



COMELIT®



General
Catalogue
Door Entry Systems





CONSULTATION GUIDE

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SINCE 1956, COMELIT HAS BEEN DEDICATED TO TURNING OUR VISION OF TOTAL SECURITY INTO A REALITY.

For nearly 70 years, we have been **recognized internationally** as a leader in door entry systems, celebrated for the quality, innovation, reliability, and ease of installation of our products.

Over time, we have expanded our expertise to encompass a **full range of security solutions**, including access control, fire safety systems, video surveillance, home automation and intruder alarms.

Our growth has been strengthened by strategic acquisitions, which, alongside our **research and development** centers in Rovetta, Bergamo, Tunis, and Paris, have established specialised hubs of expertise. These include PAC in the UK, Teletek Electronics in Bulgaria, Blueprint in Italy, and, most recently, Ingenium in Spain.

Today, our global footprint extends far beyond our Rovetta headquarters, **with 9 international subsidiaries, 8 research centres, over 1,000 employees, and a presence in more than 90 countries.** This robust structure enables us to deliver greater value to our partners and end-users alike, fulfilling our commitment to creating a safer world every day.

“The history of Comelit is shaped by the trust and confidence of those who have chosen us for their projects and achievements.”

10
BRANCHES

SINCE 1956

90
COUNTRIES

1000
EMPLOYEES

8
R&D
CENTERS



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WITH YOU. ALWAYS.

Our promise, our commitment.



**ALL-ENCOMPASSING
SMART PRODUCT
SOLUTIONS**



**NEXT DAY PRODUCT
DELIVERY**



**CONSTANT R&D
INVESTMENT**



**FULL SALES AND
TECHNICAL SUPPORT**



**BESPOKE TECHNICAL
& CPD ACCREDITED
TRAINING COURSES**



Being close to those who choose Comelit for their customers is our daily commitment. Our commitment is demonstrated by the fact that we are constantly researching and developing new, easy-to-install, high-performance solutions and offering daily advice and assistance on the phone and on site, as well as extremely reliable products and systems of the highest quality, supporting you step by step in your work. **With You. Always.** Because your success and professional satisfaction is our goal and the reason behind our everyday commitment.

No one else offers you so much.



Always being close to our customers means, for us at Comelit, **listening to their requirements**, identifying the solutions that best meet their specific needs, **offering the assurance of constant assistance in every situation**, always guaranteeing the quality of our products and systems, and offering a uniquely broad range of services. Because the success and the professional satisfaction of every installer who chooses our brand is our goal and the reason behind our everyday commitment.

WHEN YOU CHOOSE COMELIT, YOU BUY A PRODUCT AND FIND A SOLUTION.

Easy to install and program, state-of-the-art, reliable, extremely versatile and highly integrated products. Those who choose Comelit solutions know that they can count on having a single representative who will help them identify the products and systems best suited to their needs and provide them with the necessary support at all stages of their activity.



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MY COMELIT APP.

The app you won't be able to live without!

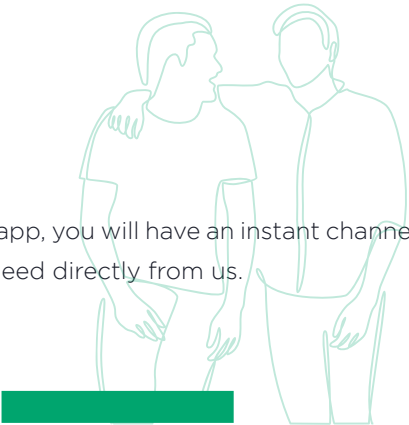
Simple, straightforward and customized.

Thanks to all the services provided, MyComelit makes work easier for all industry professionals: installers, dealers, system integrators, property managers, building managers, wholesalers and architects.



SUPPORT.

With the MyComelit app, you will have an instant channel through which you can request all the support you need directly from us.



MONITORING.



Through the app, you can configure, manage, monitor and update your video door entry systems.

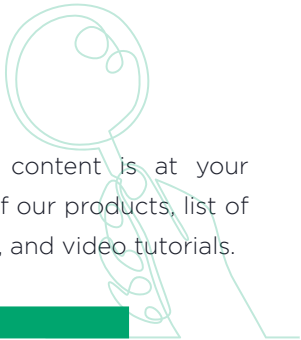
CONFIGURATION.

Configuration is possible via our App to simplify your work and life!



KNOWLEDGE.

An infinite amount of content is at your disposal! Quick search of our products, list of services, company news, and video tutorials.



TECHNICAL ASSISTANCE.

One of Comelit's constant priorities is and always has been the focus on people. Through the app, you can contact a sales representative or the technical support team to get the assistance you need.



CATALOGS.

All Comelit documents are always with you, even when your device is offline!



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AN INTERNATIONAL MODEL OF SUSTAINABILITY AND RESPONSIBILITY

EcoVadis Silver Medal

Comelit has reached an important **milestone** in its constant commitment to the environment, work, human rights, ethics and **sustainable development**.

This recognition came from **EcoVadis**, a prestigious international agency specializing in evaluating performance in **Corporate Social Responsibility** (CSR) according to high reference standards.

It is important to stress that this is not an end point, but rather another step forwards along the path of **continuous improvement**.

We are proud to share this news with you and to continue working hard to promote **sustainability, ethics** and **corporate social responsibility** in all our activities.



It is an achievement that tangibly highlights Comelit's ongoing commitment to contributing to creating more sustainable, responsible and inclusive futures.

COMELIT APP FOR END USERS

The entire Comelit world at your fingertips

A single app to manage your integrated systems.

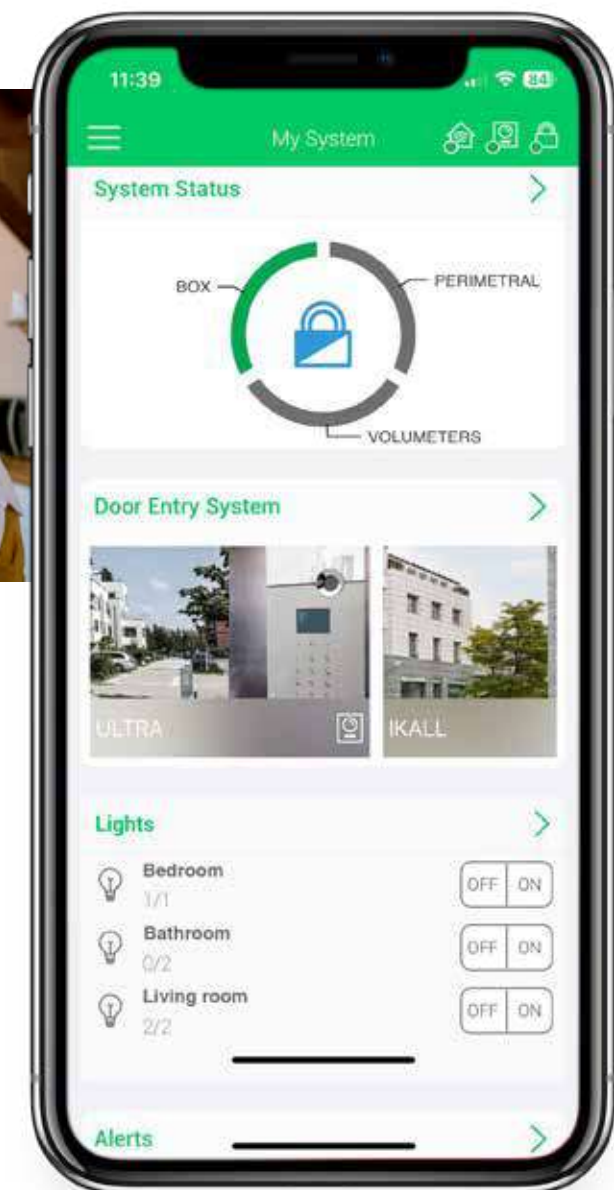
Free of charge and compatible with all modern devices, the Comelit app allows you to **manage your systems** remotely: door entry monitors, intruder alarm, video surveillance and home automation. It is also possible to customize the app's home page by choosing from the available widgets so that commonly used information and commands are quickly available.



Comelit leads the way in the technological evolution of room management systems, and by **integrating all Comelit systems**, you can achieve an advanced, versatile and customized system that is sure to meet your every need. With Comelit, you can enjoy an unprecedented experience in a comfortable, functional and safe environment.



COMELIT
APP



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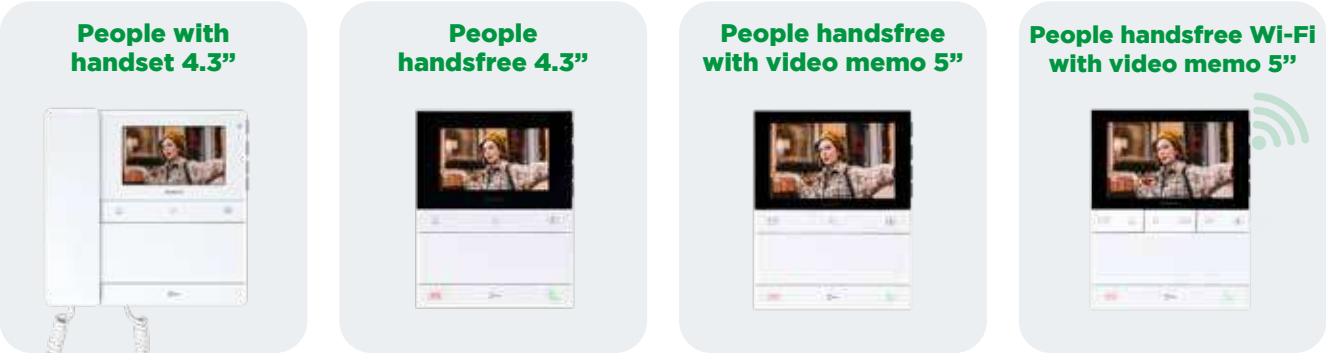
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PEOPLE: DESIGNED JUST FOR YOU.

Watchword: robustness.

Designed to be **long-lasting**, retaining their shape and ensuring consistent performance over time: the use of quality materials and state-of-the-art components was one of our priorities throughout the development process. The **metal backplate**, made using **1.5 mm thick** galvanized steel, ensures seamless installation in any kind of wall, and even on **uneven surfaces**. You will not only save time when installing it, but you will also have an extremely **stable and robust** product that outperforms other models available on the market.

Our door entry monitors are designed to **withstand the wear and tear of everyday use** and to maintain a high level of performance for years to come. These devices will remain as reliable and functional as they were on day one, even when used intensively, so there is no need to worry about **accidental damage**.



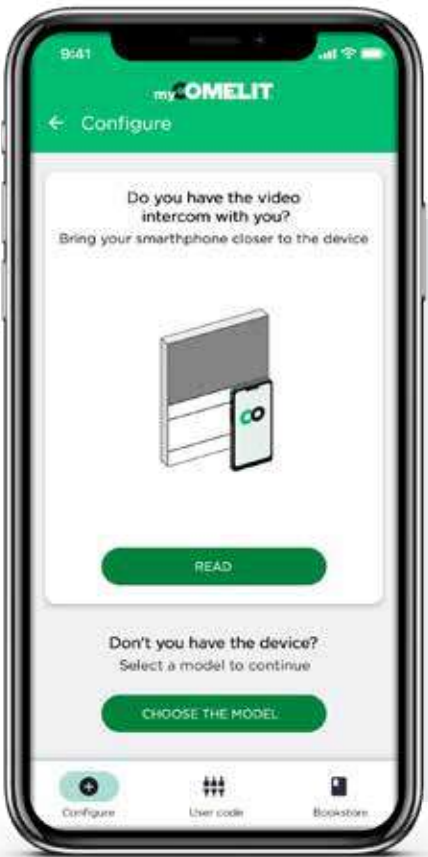
Save precious time and enjoy the peace of mind that comes with a hassle-free installation.

Magical configuration.

Step into the Future with NFC technology!

We can proudly say that we are the first to bring door entry monitor configuration to the next level, and this is thanks to NFC technology. It is an **extraordinary** advantage, as it allows **up to 10 times** faster set-up times than a traditional configuration.

By simply tapping your smartphone and with our MyComelit app, you can access a whole new world of possibilities. All you need to do is enter the relevant section, set the parameters you want, hold your phone close to the product, and you're done! And there is more: you can set up your door entry monitors even when they are disconnected. It may seem impossible to believe, but they can be set up **directly inside the box**, without even having to open it!



SEE HOW TO SET UP A DOOR ENTRY MONITOR IN LESS THAN A MINUTE



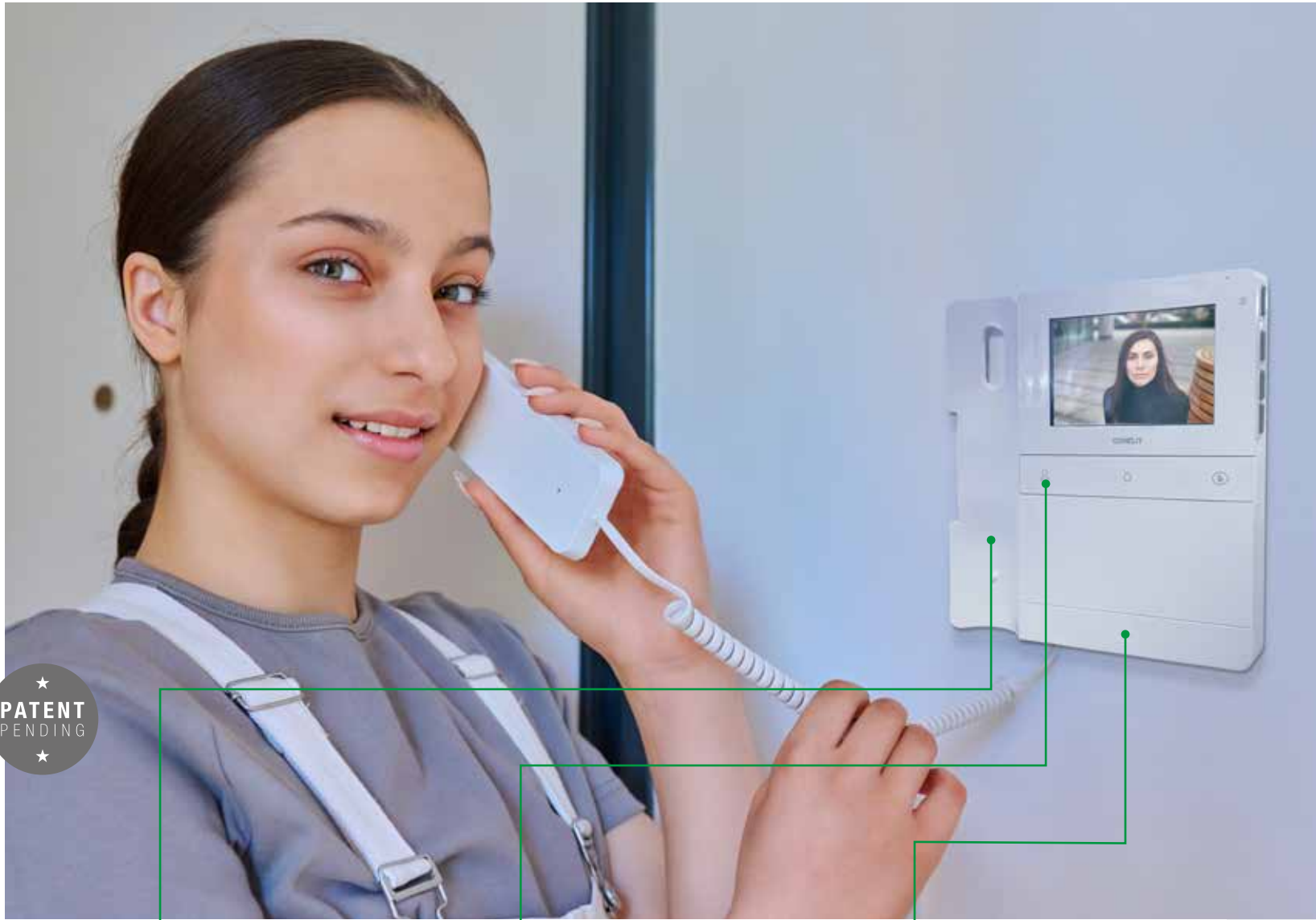
- Up to 10 times faster set-up time.
- Program door entry monitors even without taking them out of the box.
- Create a configuration in the office and send it to your collaborators via WhatsApp, e-mail, etc.
- Copy the configuration of a door entry monitor and apply it to a new one with 2 simple taps.
- Save standard configurations so that you can use them again anytime you want.
- Set up the system before you receive the door entry monitors.



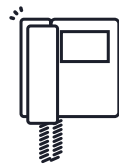
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A DOOR ENTRY MONITOR SUITABLE FOR EVERYONE.

Intuitive experience.



★
PATENT
PENDING
★



**HANDSET WITH EASY
AUTO HANG UP**

to avoid accidental dropping.



**MICROMECHANICAL
BUTTONS**

with tactile and audible feedback.



TOUCH GUIDES

for sight-impaired users.

People door entry monitors are exactly what you have been waiting for.

- The “answer” and “end” buttons are purposefully different and far apart from one another, and are backlit in green and red as on a smartphone to avoid mixing them up.
- Handset with easy auto hang up to avoid unwanted dropping or accidental breakage.
- Silent mode to receive calls without being disturbed by the ringtone.
- Browsable menu on the screen with side buttons for adjusting ringtone volume, contrast, brightness and tone.

An Eco-friendly Character.

Protecting the environment is one of our core values, which guides us in everything we do here at Comelit. We care about the future of our planet and we want to contribute to a better world. Our new People door entry monitors are among the most **energy-efficient on the market**. We have invested in state-of-the-art technology so that we can offer high-performing products that are also sustainable.

But that's not all: packaging is also an essential part of our environmental commitment. In fact, we have chosen to use **sustainable materials** in order to reduce our environmental impact. We also use water-based inks when printing, thus eliminating the use of harmful chemical solvents. This choice not only safeguards the environment, but it also ensures greater safety for all of us and for the planet.

By choosing our products, you will be making a conscious choice for a **better future**. A future in which beauty and functionality go hand in hand with environmental responsibility. Together, we can build this future.



MULTI-USER GATEWAY

The first smart video entry phone system.



TENANT

Thanks to Comelit App tenants can view and manage all system functions



BUILDING MANAGER

Remote system management is available via Cloud management software



DEVELOPER

From simplicity to luxury, our systems are customizable and suitable for every need



INSTALLER

Easy and handy installation. All you need is a power supply, an Internet connection and a door lock switch



Simplicity in 5 steps

Installing one of our smart video entry phone systems requires **only 5 steps** and is affordable for everyone: from installers to building managers, from developers to tenants.

1. SELECT THE EXTERNAL UNIT

Choose the most suitable entrance panel for your project and define the quantities required

2. INSTALL THE GATEWAY

The gateway is the tool that allows remote connection of the system to the building. A connection is required for installation, which can be used both for Comelit systems and for other common services already present in the apartment building.

3. ADD LICENSES

It is necessary to purchase a license for each apartment in the building.

4. UPLOAD TENANT INFORMATION

Uploading or updating tenant information such as e-mail addresses and/or phone numbers only takes a few minutes!

5. DONE!

Now all tenants have to do is download the Comelit app and create an account with their e-mail address to gain access to all the services offered by the system. Users who do not wish to use the app can redirect the video entry phone call directly to a phone number.



Licenses

Comelit offers **3 types of licenses**: each license can be used by up to 15 devices and different configurations can be set up remotely for individual users or groups of users.

MASTER LICENSE	SLAVE LICENSE	PHONE LICENSE
APP & PHONE	APP, PHONE AND MONITOR	PHONE ONLY
- Remote video answering from Smartphone or Tablet - Answer audio calls on landlines or GSM telephones - Can manage up to 15 devices per license, from Smartphone, Tablet, GSM or landline - Telephone backup if data line is down	- Remote video answering from Smartphone or Tablet - Answer audio calls on landlines or GSM telephones - Can manage up to 15 devices per license, from Smartphone, Tablet, Door entry monitor, GSM or landline - Telephone backup if data line is down	- Answer audio calls on landlines or GSM telephones 15 phone numbers for each license

Management via Cloud

MANAGE YOUR SYSTEMS

The Cloud platform makes it easy to manage buildings, and the introduction of an interactive map allows for quick identification

APP AND/OR WEB PAGE

Systems can be managed from both the Comelit app and the web page, so you can work wherever you are.

EASY SHARING

Cloud management allows the installer to share the system configuration with the building manager in just a few seconds, which saves time for both!



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BE SMART

Join the revolution of the world of video entry phone systems

With the **1406 module**, available as a kit or individually, you can make every apartment in the building smart, and it is absolutely **easy to install** and requires no configuration on your part. We have really thought of everything, even the **Internet connection is already included for 1 year**, at the end of which, if it is not renewed, residents will continue to enjoy their video entry phone system (not connected). And that is why this offer is so unique: a networked system with the convenience of a traditional system!

50

APARTMENTS MANAGED
WITH 1 DEVICE

15

USERS PER
APARTMENT

11

KIT WITH 1 SIM AND 1 YEAR
OF INTERNET INCLUDED

We offer an affordable and highly efficient apartment building system with easy installation, continuous support and remote management. Tenants will enjoy constant connection and comfort at a truly affordable price.

- **Qualify your offer**

Set yourself apart from the competition with a unique, innovative and cost-effective solution.

- **Increase the value of the solution**

Offer the opportunity to try out the benefits of a connected system free of charge for one year.

- **Installation without issues**

The 1406 module has been designed to simplify and speed up the installation process: one device is all you need to connect up to 50 apartments!

- **Easy configuration**

Thanks to the simple scan-scan-go system, each tenant can set up their own smartphone in less than 2 minutes.

- **Support in future management**

Comelit support is not limited to installation, but also extends to the management of the system over time.

- **Choice of subscription renewal**

Subscriptions can be renewed by buying a card with a code or you can simply let Comelit take care of everything for you.

- **Remote system monitoring**

You can monitor the system from the "system management" section of your MyComelit APP to check its status at any time.

- **Unparalleled convenience**

Tenants in an apartment building can connect to their video entry phone system at any time using a smartphone.

- **Low cost**

The Comelit solution is cheaper than any alternative available on the market.

ITEMS



1406

SB2 MULTI-USER CALL FORWARDING MODULE

Multi-user call forwarding module for Simplebus 2 system, for forwarding video entry phone calls to smartphones/tablets on which the SimpleApp is installed. It allows self-activation and lock-release command transmission. In order for it to work properly, the module requires an Internet connection with adequate bandwidth. Each module supports up to 50 apartments and 15 enabled users per apartment; for systems with more than 50 apartments, more modules can be installed. Incoming calls will only be received via SimpleApp if a Comelit internal unit is installed inside the apartment. It has 1 Ethernet port for Internet connection, a 12-56 VDC power supply input and L-L terminals to interface with the Simplebus 2 system. Dimensions (LxHxD): 70x90x62 mm (4 DIN modules).



The classic 2-wire system goes smart!

1469: TWO WORLDS COMING TOGETHER

Hybrid solutions for blocks of flats

2-wire and IP video door entry systems have never been better connected to meet all our customers' needs. The **1469 interface** allows these two technologies to be perfectly combined, making it **easier** to install two-wire door entry monitor systems with many **functions**, and allowing for unlimited **expandability** of IP video door entry systems. Combining them is easy: door entry phones and door entry monitors and actuator modules can be installed on the 2-wire riser of the system, while all devices with this technology are supported in the IP part. By adding a multi-user gateway for the IP system, end users will be able to **receive calls**, including high-definition video calls, directly on their **smartphones** and create **virtual access keys** that they can share. The installer or building manager will be able to remotely enable or disable the Comelit App for users from the app or via web browser, using MyComelit, and to change names on external units.



COMELIT APP Maximum freedom!

Whether you are at work, at the park with your kids or vacationing at the beach, you should always be able to have peace of mind and to **see who comes looking for you** at home. This is now possible with the **Comelit App**: in fact, calls are forwarded directly to your smartphone so that you can answer and open the gate wherever you are!

A whole other story!

IP functions in the 2-Wire world

The programming of 2-wire internal units remains the same. However, by using item 1469, the functions of each internal unit are **configured to perform actions in the IP part of the system**. For each 2-wire riser, up to three distinct lock-release actions are available, both during and outside calls, to be paired with the buttons of the 2-wire internal units. The main switchboard or secondary switchboard functions of the internal units can be connected to one or more IP switchboards, and there are no more limitations to the number of actuators: in the IP part, all the actuator modules required to control lights, lifts, etc. can be added to the IP part. If there are also **cameras with RTSP streams** available in the system, they can be configured to operate in the 2-wire system.



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THE APPLICATIONS



SINGLE FAMILY TO FOUR FAMILY
RESIDENCES



COMMERCIAL ACTIVITIES



THE RANGE



AUDIO AND AUDIO/VIDEO KITS - 2-WIRE SYSTEMS
SIMPLEBUS SYSTEM
FROM 1 - 4 USERS



AUDIO AND AUDIO/VIDEO KITS - CATEGORY 5 CABLE SYSTEMS
AVAILABLE IN SINGLE-FAMILY
REMOTE ANSWERING FROM SMARTPHONE (APP) OR PC/MAC

Comelit App

Comelit APP is a free app that allows you to answer calls from video entry phones and call other video entry phones or other devices on which the app is installed. It also allows you to manage any indoor or outdoor cameras installed in your home.



PC Intercom

All door entry monitor functions can also be managed and implemented on a PC/MAC using the special PC-Intercom software (code 1454K). The software is available on a USB flash drive.



		
Wiring	2-wire	Cat. 5 or higher
Type	Audio/video kit	Audio/video kit
Available versions	single-family	single-family
Expandable to	up to 4 users (without changing P.E.)	up to 4 users (without changing P.E.)
Internal units/Devices per user	4 internal units	16 devices (Smartphone/Tablet)
Number of internal units activated by call	1	Up to 4
Intercom function as standard	Yes	Yes
Integration with access control	No	Yes
Integration with anti-intrusion	No	Yes
Integration with video surveillance	Yes	Yes
Integration with SIP devices	No	Yes
Remote connection and updating	No	Yes
Local and remote (via app) answering of call from door entry monitor	Yes	Yes
Local and remote (via PC/Mac) answering of call from door entry monitor	No	No





2-WIRE KITS					
	VIDEO KITS			VIDEO KITS	AUDIO KITS
	QUADRA KIT AND PEOPLE HANDS-FREE	QUADRA AND PEOPLE WI-FI HANDS-FREE KIT. SB2		QUADRA MAXI KIT	CIAO MINI AUDIO HANDSFREE KIT
KIT CODES	HFX-7000M4	HFX-7000MW5		HFX-9000M	KCA2071B
FURTHER INFORMATION	Page 28	Page 28		Page 32	Page 36
WIRING	Simplebus 2	Simplebus 2		2-wire Digital	2-wire Digital
EXPANDABILITY	4 Residences 4 Internal units per residence 4 External units in total	4 Residences 4 Internal units per residence 4 External units in total		4 Residences 8 Internal units per residence 4 External units in total	1 Residences 24 Internal units per residence 1 External unit in total
EXTERNAL UNITS					
					
	EX-DSME	EX-DSME		EX-DSME	CIAO
FURTHER INFORMATION	Page 114	Page 114		Page 114	Page 116
INTERNAL UNITS					
					
	EX-7000H4	EX-7000HW5		EX-9000H	MINI AUDIO HF
MONITORS	LCD 4.3" / 16:9	LCD 5" / 16:9		LCD 7" 16:9	-
FURTHER INFORMATION	Page 80	Page 80		-	Page 92
REPLY FROM REMOTE (SMARTPHONE/TABLET)	-	-		-	-

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EXPANDABLE HFX KITS

HFX KITS

UP TO
4
USERS

HFX-7000MW5



- ADD-ON DOOR STATION: EX-DSQE
- ADD-ON MONITOR WITH WI-FI FOR MULTI-FAMILY: EX-7000HW5
- TO EXPAND UP TO A TOTAL OF 8 MONITORS ADD: 1209/8

BUTTONS ON DOOR STATION ARE INTERCHANGEABLE
BETWEEN 1,2 & 4 BUTTONS RIGHT OUT OF THE BOX.

UP TO 15 DEVICES
SEE, TALK AND OPEN THE DOOR FROM ANYWHERE

2
WIRE

UP TO 4
INSIDE
STATION

UP TO 4
OUTDOOR
STATION

5"

FACE
RECOGNITION

INTERCOM

WI-FI

COMELIT



HFX-7000M4



- ADD-ON DOOR STATION: EX-DSQE
- ADD-ON MONITOR: EX-7000H4
- TO EXPAND UP TO A TOTAL OF 8 MONITORS ADD: 1209/8

BUTTONS ON DOOR STATION ARE INTERCHANGEABLE
BETWEEN 1,2 & 4 BUTTONS RIGHT OUT OF THE BOX.

2
WIRE

UP TO 4
INSIDE
STATION

UP TO 4
OUTDOOR
STATION

4.3"

INTERCOM

HFX-9000M



- ADD-ON DOOR STATION: EX-DSQE
- ADD-ON MONITOR: EX-9000H

2
WIRE

UP TO 8
INSIDE
STATION

UP TO 4
OUTDOOR
STATION

7"

INTERCOM

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PEOPLE KITS

HFX-7000M4 HFX-7000MW5



Simplebus 2 color door entry monitor kit consisting of Quadra entrance panel and People door entry monitors. The kit can be used to create systems to which a maximum of 4 residences are connected with 4 door entry monitors (1 main and 3 secondary). The kits can be expanded with additional external units.

Installation systems



Technical Manual



IN THE BOX (KIT COMPOSITION)

		QUADRA KIT AND PEOPLE HANDS-FREE	QUADRA AND PEOPLE WI-FI HANDS-FREE KIT. SB2
CODE	DESCRIPTION	HFX-7000M4	HFX-7000MW5
EX-DSME	QUADRA VIDEO KIT EXTERNAL UNIT. SIMPLEBUS 2	1	1
1209/4	4 OUT PSU FOR 2-WIRE VIDEO KIT	1	1
EX-7000H4	HANDS-FREE PEOPLE DOOR ENTRY MONITOR 4.3. SB2	1	
EX-7000HW5	HANDS-FREE WI-FI PEOPLE DOOR ENTRY MONITOR 5. SB2		1
1214/2C	DISTRIBUTION TERMINAL. SIMPLEBUS 2	1	1
1216	LINE CLOSURE TERMINAL, SIMPLEBUS 2	1	1

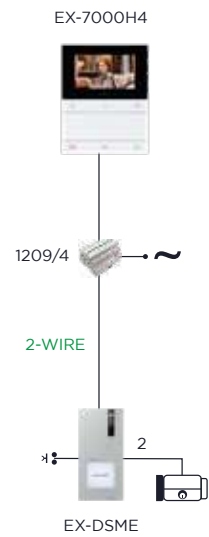
ACCESSORIES

QUADRA		
	4791A	DAPTER PLATE FOR EXTRA-CIAO-QUADRA Plate allowing installation of the Extra, Ciao and Quadra external units in 1- and 2-module flush-mounted boxes by Comelit, Bticino and Urmet. Dimensions (LxHxP): 137x236x2.5 mm.
	4792	RAIN SHIELD FOR QUADRA ENTRANCE PANEL Rain shield in painted aluminum for Quadra entrance panel, grey color. Dimensions (W x H x D): 99 x 210 x 41 mm.
	4793MA	ALUMINIUM FACEPLATE FOR QUADRA W/BUTTONS Aluminium color faceplate for Quadra entrance panel with mechanical buttons
	4793MB	BLACK FACEPLATE FOR QUADRA W/BUTTONS Black faceplate for Quadra entrance panel with mechanical buttons
	4793MC	CORTEN FACEPLATE FOR QUADRA W/BUTTONS Corten color faceplate for Quadra entrance panel with mechanical buttons.
	1217A	LABEL SHEETS FOR QUADRA W/BUTTONS The kit contains 10 sheets of adhesive labels for nameplates (7 for nameplates with 1 button, 2 for nameplates with 2 buttons, 1 for nameplates with 4 buttons) for Quadra push-button panel with mechanical buttons.
	1235A	NAMEPLATE LABEL PRINTING SOFTWARE Dedicated software for the creation and printing of nameplate and information labels for Ikall, Vandalcom, Quadra and 316 Analog entrance panels. Requires use of adhesive labels art.1217, 1218, 1219 or art.1220. This software is available to download free of charge from the Comelit website
PEOPLE		
	AC6711	MONITOR ADAPTER FRAME Adapter frame for Logos series door entry monitor, for use where door entry monitors from the previous series are replaced, to fine-tune the mounting process. Dimensions (L x H x D): 230 x 220 x 3 mm
	AC6720	WALL SUPPORT FOR HANDS-FREE MONITOR Wall mount for Logos series hands-free door entry monitors, allowing external routing of cables. Dimensions (L x H x D): 135.4 x 158 x 17.1 mm
	AC6732	DESK BASE FOR MONITOR Desk base installation accessory for Logos series door entry monitors. Dimensions (L x H x D): 135.65 x 110 x 122.5 mm

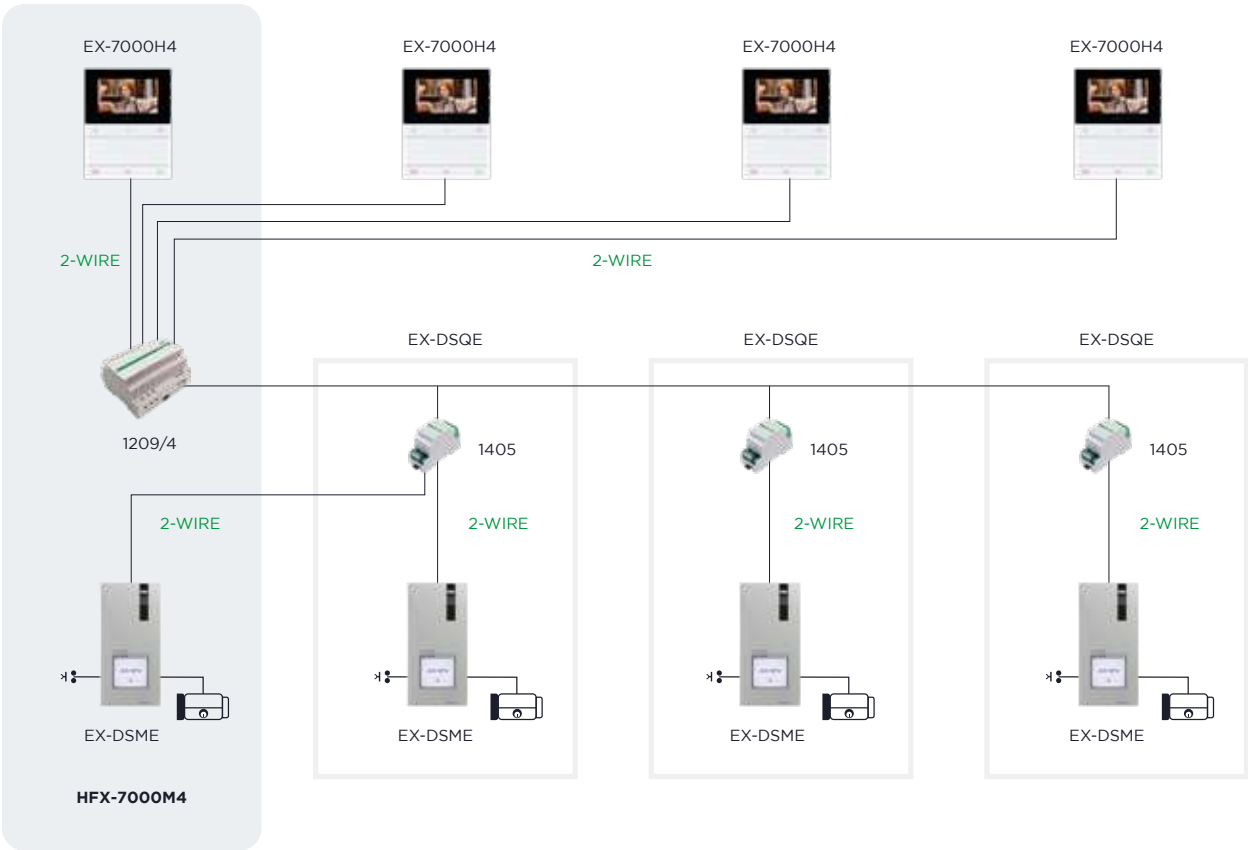


2-WIRE KITS - HFX KIT ADDITIONAL CODES

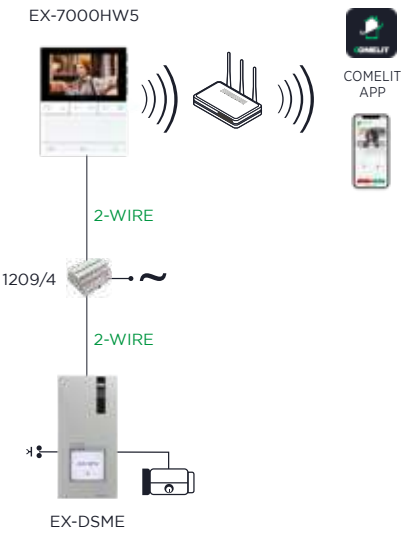
HFX-7000M4 BASIC LAYOUT



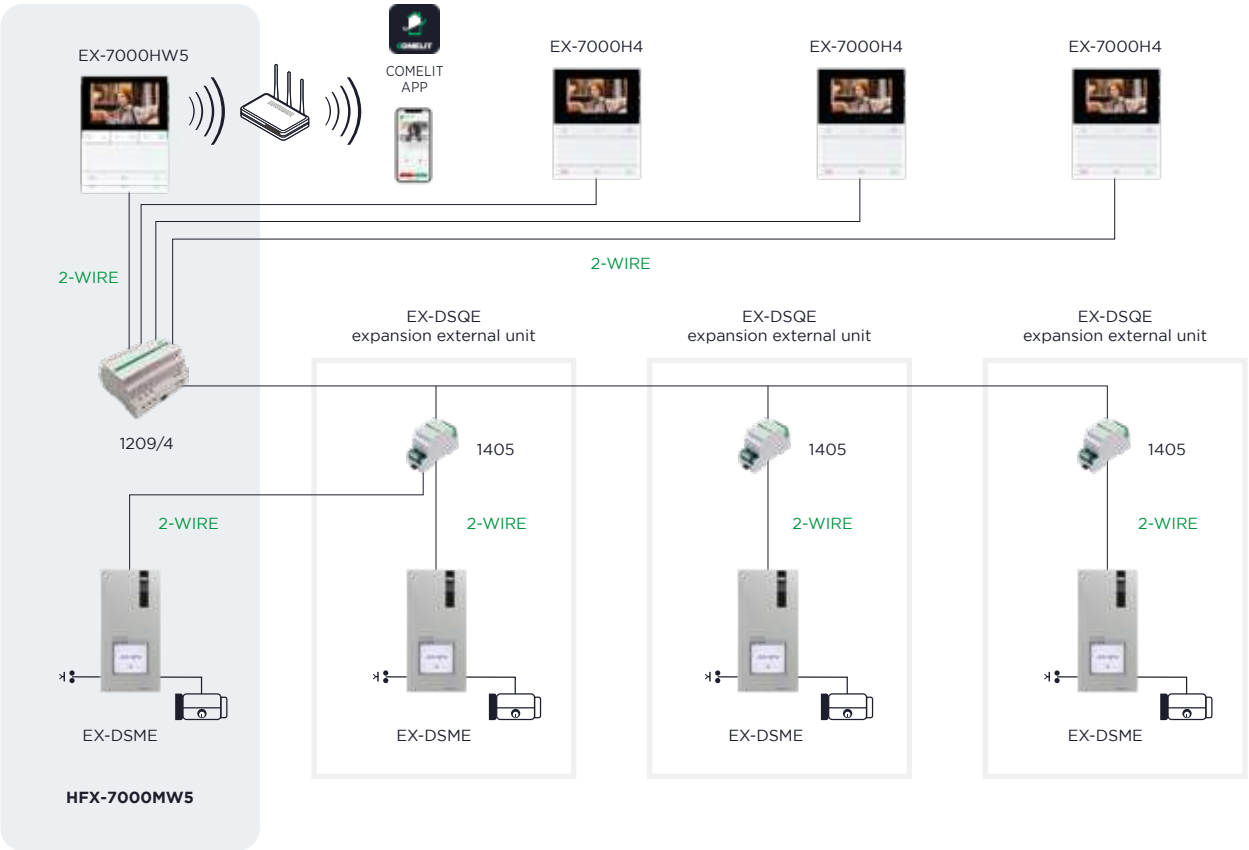
MULTI-USER LAYOUT



HFX-7000MW5 BASIC LAYOUT (SINGLE USER)



FULL SYSTEM LAYOUT (SINGLE USER)



MAXI KIT

HFX-9000M



QUADRA



MAXI

2-wire color video entry monitor, comprised of Quadra entrance panel and the monitors (Maxi, Mini, Mini Handsfree). The kit can be used to create systems for up to 4 residences, each with 4 monitors (1 main, 3 secondary), without the addition of any further devices. The kits can be expanded with additional external units.

Installation systems



Technical
Manual



IN THE BOX (KIT COMPOSITION)

		QUADRA MAXI KIT
CODE	DESCRIPTION	HFX-9000M
EX-DSME	2-WIRE QUADRA EXTERNAL UNIT	1
1209/8	8 OUTPUT POWER SUPPLY FOR 2-WIRE VIDEO KIT	1
EX-9000H	7" MAXI MONITOR. S2 SYSTEM	1
6118	MAXI, PLANUX, SMART, ICONA CLIPS FOR DRYWALL	1
6820	S2 & VIP MAXI MONITOR WALL SUPPORT	1
1216	SIMPLEBUS2 LINE TERMINATION TERMINAL	1

ACCESSORIES

MAXI



6817

FLUSH-MOUNTED BOX FOR MAXI MONITOR
Flush-mounted box in black ABS. Dimensions: 212x115x50mm



6820

S2 & VIP MAXI MONITOR WALL SUPPORT
Wall support for Maxi monitor in UV-resistant ABS. White RAL 9003 color.



6812

DESK BASE FOR MAXI MONITOR
Desk base for desktop conversion of Maxi monitor. Dimensions: 105x75x110 mm.

COMMON ACCESSORIES



1209/4

4 OUTPUT POWER SUPPLY FOR 2-WIRE VIDEO KIT
Power supply for 2-wire video kit, 4 monitor outputs.

1209/8

8 OUTPUT POWER SUPPLY FOR 2-WIRE VIDEO KIT
Power supply for 2-wire video kit, 8 outputs for the monitors.



1256

ACTUATOR RELAY. SIMPLEBUS 1 AND 2
Intelligent Simplebus device for controlling a relay on board (12-24 VAC/VDC - 10A max.). To use and program the desired function, follow the indications given in the technical documentation. It can be used in Simplebus systems. Power supply: 12 VAC or 20 VDC. Dimensions: 66x85x35mm (4 DIN modules). Line branch terminal art. 1214/2C supplied.



1404

SIMPLEBUS2 DIGITAL SWITCHING DEVICE
Audio/video switching module for Simplebus 2 digital systems. To be used in systems with more than one entrance. Power supply from bus line. Dimensions: 60x85x35 mm (4 DIN modules).



1405

DIGITAL EXCHANGE 2 QUADRA INPUTS. S2
Audio/video switching module for audio/video kit systems. For use in systems with a maximum of 2 entrances with Quadra series external unit. Power supply from bus line. Dimensions: 35x90x58mm (2 DIN modules).



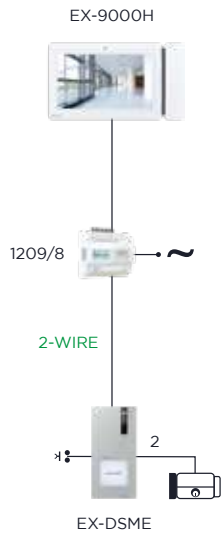
1409

MODULE FOR REMOTE CAMERAS. SIMPLEBUS 2
Remote camera module for Simplebus 2 2-wire digital systems. Allows management of up to 3 color cameras in cyclical sequence from door entry monitors using a dedicated button. 12 VAC or 20 VDC power supply. Dimensions: 60x85x35 mm (4 DIN modules).



2-WIRE KITS - HFX KIT ADDITIONAL CODES

HFX-9000M BASIC LAYOUT



MULTI-USER LAYOUT





CIAO KIT

KCA2071B



CIAO



MINI AUDIO
HANDSFREE

A door-entry phone to suit every entrance panel! The compact Ciao entrance panel is also available in a single-family audio kit version. Comelit is here to help you find the perfect match in terms of entrance panel and indoor entry phone. For the Ciao audio entrance panel, we chose the modern Mini Audio door-entry phone. Brought together by simplicity and minimalist design, these two products are the perfect combination for anyone looking for a simple yet modern solution.

Installation systems



Technical
Manual



IN THE BOX (KIT COMPOSITION)

		CIAO MINI AUDIO HANDSFREE 2-WIRE KIT 1 USER
CODE	DESCRIPTION	KCA2071B
CA2100B	1/2/4/8-BUTTON CIAO ENTRANCE PANEL. S2	1
6751W	HANDS-FREE MINI DOOR-ENTRY PHONE. S2	1
1209	SIMPLEBUS2 VIDEO KIT POWER SUPPLY UNIT	1

ACCESSORIES



CA2100B

1/2/4/8-BUTTON CIAO ENTRANCE PANEL. SB2
Ciao series outdoor audio entrance panel for Simplebus 2 system. Designed for systems from 1 to 8 calls. Front panel in technopolymer, resistant to atmospheric agents (IP54 protection rating and paint with anti-UV treatment) and acts of vandalism (IK08 protection rating). Smart button programming function. Wall installation support included. Buttons for configuration in 1, 2, 4 or 8 calls available to purchase separately. The entrance panel can be installed alongside (horizontally or vertically) up to 4 button modules art. CA2200A, for up to 20 call buttons.



CA2200A

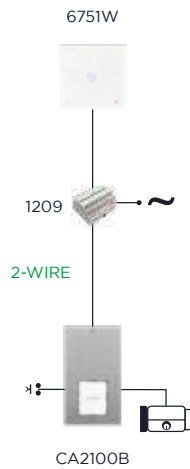
2/4/8/16-BUTTON CIAO MODULE. S2
Ciao series button module for Simplebus 2 system. Front panel in technopolymer, resistant to atmospheric agents (IP54 protection rating and paint with anti-UV treatment) and acts of vandalism (IK08 protection rating). To be finished with 2/4/8/16 call buttons, available to purchase separately. Supplied with a surface mounting bracket. Can be installed alongside (horizontally or vertically) up to 4 button modules. For use in conjunction with art. CA2100A.



CA9190

RAIN SHIELD FOR CIAO ENTRANCE PANEL
Aluminum rain shield for Ciao entrance panel.

Art. KCA2071B





VIP KIT

	SURFACE MOUNTING SINGLE FAMILY ULTRA KIT
KIT CODES	KVU8509
FURTHER INFORMATION	Page 40

EXTERNAL UNITS

	
	ULTRA
FURTHER INFORMATION	Page 96

ANSWERING MODES

REPLY FROM REMOTE (SMARTPHONE/TABLET)	Yes
--	-----



MONITORS	NOT INCLUDED IN KIT (OPTIONAL)
DISPLAY	-
INTERNET CONNECTION	Wired
ALEXA INTEGRATION	No
QR CODES SUPPORT	Yes
PIN NUMBER SUPPORT	Yes
MYSITES	Yes
EXPANDABLE TO MULTIPLE USERS	Yes, up to 400
FURTHER INFORMATION	-

VIP KITS

	SURF-MNT SING.-FAM. ULTRA KIT, 7TOP, 1440A, VIP		SURF-MNT SING.-FAM. ULTRA KIT, 7TOP,GW SLAVE,VIP	QUADRA AND 7TOP KIT VIP	MONO VISTO AND 7TOP KIT, VIP
KIT CODES	KVU8571		KVU8572	KVQ8570	KVV8501
FURTHER INFORMATION	Page 42		Page 42	Page 42	Page 44

EXTERNAL UNITS

					
	ULTRA		ULTRA	QUADRA VIP - (4899M)	VISTO VIP
FURTHER INFORMATION	Page 96		Page 96	Page 114	Page 120

ANSWERING MODES

REPLY FROM REMOTE (SMARTPHONE/TABLET)	Yes		Yes	Yes	Yes
--	-----	--	-----	-----	-----



MONITORS	7TOP - (TP6842)		7TOP - (TP6842)	7TOP - (TP6842)	7TOP - (TP6842)
FURTHER INFORMATION	Page 88		Page 88	Page 88	Page 88
DISPLAY	LCD 7" / 16:9		LCD 7" / 16:9	LCD 7" / 16:9	LCD 7" / 16:9

NOTE GENERALI

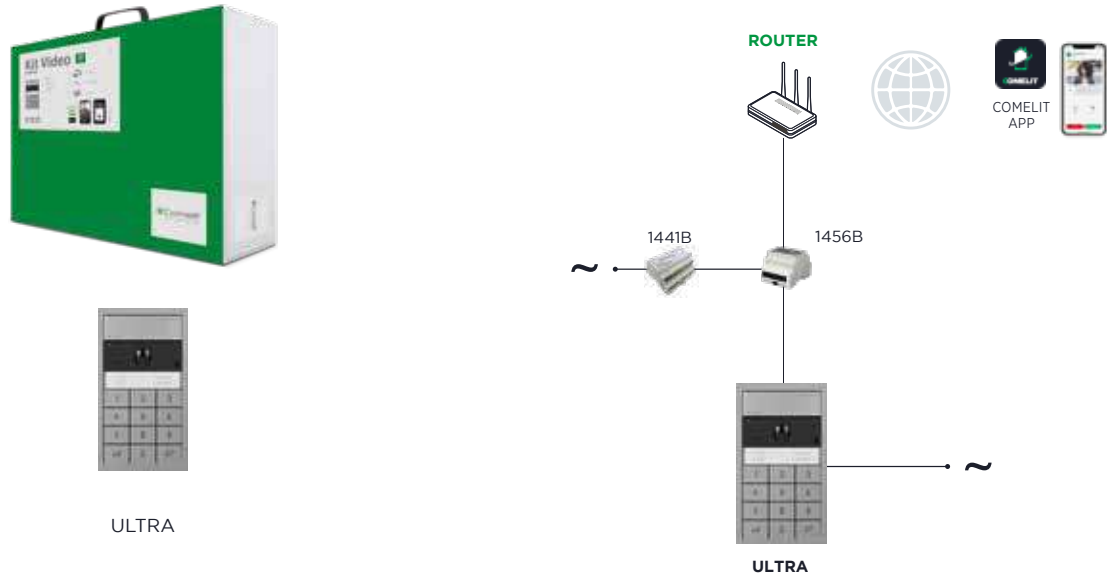
EXPANDABLE TO MULTIPLE USERS	The kits can manage up to a maximum of 15 video intercoms or PCs per home,as well as up to 20 devices including smartphones and tablets.		The kits can manage up to a maximum of 15 video intercoms or PCs per home,as well as up to 20 devices including smartphones and tablets.	The kits can manage up to a maximum of 15 video intercoms or PCs per home,as well as up to 20 devices including smartphones and tablets.	The kits can manage up to a maximum of 15 video intercoms or PCs per home,as well as up to 20 devices including smartphones and tablets.
FURTHER INFORMATION	Yes, pre-programmed		Yes, pre-programmed	Yes, pre-programmed	Yes, pre-programmed





VIP KIT ULTRA

KVU8509



Expandable IP intercom kit for commercial and residential use, featuring an Ultra external unit with access control keypad, a Multi User Gateway (MUG), with one license. The call is forwarded to the Comelit App for use on a smartphone or tablet. Apps can be downloaded from Google Play – IOS AppStore and will be permanently free of charge. Up to 15 different apps are supported. Panel supports 2 locks + 2 additional NO/NC output triggers. This kit also allows you to generate up to 4 temporary access QR codes or pin numbers, managed by the same Comelit app, with customizable expiration date and time scheduling properties. Once connected, the system can be remotely managed through the mysites web interface or the MyComelit installer app. The system can be expanded by adding other internal or external units without limits or by adding up to 399 users by purchasing additional licenses for the MUG.
**A wired Internet connection is needed*

Installation systems



Technical Manual



IN THE BOX (KIT COMPOSITION)

SURFACE MOUNTING SINGLE FAMILY ULTRA KIT		
CODE	DESCRIPTION	KVU8509
UT8020	IP (VIP) ULTRA AUDIO/VIDEO MODULE	1
UT9279M	ULTRA NUMERICAL KEYPAD MODULE	1
UT9172	WALL HOUSING FOR 2 ULTRA MODULES	1
UT9212	DOUBLE ULTRA BUTTON	1
1456B	MULTI-USER GATEWAY FOR VIP SYSTEM	1
1456B/M1	SINGLE MASTER LICENSE FOR 1456B	1

ACCESSORIES

ULTRA

	UT8020	IP (VIP) ULTRA AUDIO/VIDEO MODULE Audio/video module for Ultra entrance panel, IP (ViP) system. Twilight sensor for automatic nameplate backlighting power-off during daytime hours. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Wide-angle color video camera (field of view: 160° horizontal, 90° vertical) Audio-visual indications for disabled persons requesting assistance can be activated via programming. Facility for 2 call buttons. To be finished with a cap, single button or double button in professional-grade plastic with anti-yellowing and anti-dulling treatment or in aluminum. Regulation and programming without removing the module. Dimensions: 1 Ultra module. ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. Available in flush-mounted (10 mm protrusion from the wall) or surface-mounted (just 35 mm protrusion from the wall) versions. Dimensions: 100x90x35 mm
	UT9172	WALL HOUSING FOR 2 ULTRA MODULES Surface-mounted housing, 2 modules, for Ultra entrance panel. It consists of a metal support that secures the modules without using screws and a finishing frame in die-cast aluminum subjected to a cataphoresis treatment to increase its resistance to chemical and environmental corrosion, including damage from UV rays. Just 35 mm protrusion from the wall. Dimensions: 110x198x35 mm
	UT9279M	ULTRA NUMERICAL KEYPAD MODULE Module with number keypad for Ultra entrance panel, compatible with all systems. Can be used as a module to directly call the user when the relevant code is known, and for the access control function with activation of the on-board relays, audio or audio/video module outputs, and system actuators. The access codes can be permanent (always valid), metered (valid for a specific number of uses) or associated with a validity date. In the latter case, each code can be assigned a start date/validity end date, a dual daily time band, and validity days. Each of the access codes can be assigned to a maximum of 4 zones. The function enabling playback of the corresponding audio message when each button is pressed can be activated. There is also an event log containing all the information (codes activated, the user who used them, users called, etc.) that can store up to 1,275 events. It has a Wiegand output for interfacing with access control systems. Automatic button backlight switch-off during daytime hours via the twilight sensor for the paired audio or audio/video module. Anodized aluminum alloy coating. Dimensions: 100x90x35 mm (1 Ultra module).
	UT9212	DOUBLE ULTRA BUTTON Double button for Ultra entrance panel. Made of polymethyl methacrylate that has undergone a treatment that increases its resistance to UV rays while preventing yellowing and dulling. Double nameplate (blank and with a bell symbol) included. Easy nameplate replacement.

PERPETUAL LICENSES

	1456B/ME1 1456B/ME10 1456B/ME50 1456B/ME100 1456B/ME200	1 MASTER LICENSE FOR 1456B, VIP SYSTEM (E-MAIL) 10 MASTER LICENSES FOR 1456B, VIP SYSTEM (E-MAIL) 50 MASTER LICENSES FOR 1456B, VIP SYSTEM (E-MAIL) 100 MASTER LICENSES FOR 1456B, VIP SYSTEM (E-MAIL) 200 MASTER LICENSES FOR 1456B, VIP SYSTEM (E-MAIL)
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PRODUCT CATALOG

GUIDE TO DOOR ENTRY SYSTEMS

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DOOR ENTRY SYSTEMS



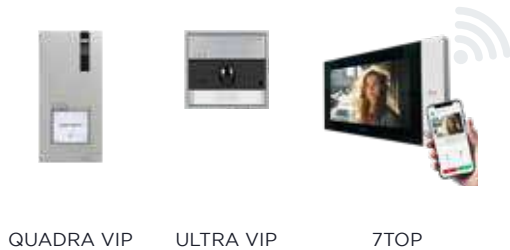
GUIDE TO ACCESS CONTROL

PRODUCT CATALOG



VIP KIT WITH 7TOP

KVQ8570 KVU8571 KVV8572



The kit includes: no. 1 item 4899M - Quadra push-button door station, no. 1 item TP6842 - hands-free 7TOP 7" video intercom, Wi-Fi for ViP system, no. 1 item 1488 - power injector for kit, no. 1 item 1441B - power supply, 30W. The kit is pre-programmed and ready to use, and is expandable with other products from the ViP catalog. Combined with the Comelit app, which can be downloaded for free from the Google and Apple stores, it allows you to answer calls directly from your smartphone/tablet, either locally or remotely.

Installation systems



COMELIT APP

Technical manual



IN THE BOX (KIT COMPOSITION)

		QUADRA AND 7TOP KIT VIP	SURF-MNT SING.-FAM. ULTRA KIT, 7TOP, 1440A, VIP	SURF-MNT SING.-FAM. ULTRA KIT, 7TOP,GW SLAVE,VIP
CODE	DESCRIPTION	KVQ8570	KVU8571	KVV8572
4899M	QUADRA ENTRANCE PANEL BUTTONS. VIP	1		
TP6842	7TOP 7" WI-FI HANDS-FREE VIP DOOR ENT. MONITOR	1	1	1
1488	POWER INJECTOR FOR VIP KIT	1		
1441B	30W VIP SYSTEM POWER SUPPLY UNIT	1	1	1
UT8020	IP (VIP) ULTRA AUDIO/VIDEO MODULE		1	1
UT9171	WALL HOUSING FOR 1 ULTRA MODULE		1	1
UT9211	SINGLE ULTRA BUTTON		1	
UT9212	DOUBLE ULTRA BUTTON			1
1440A	IP (VIP) FLOOR BRANCH		1	
1456S	APARTMENT SLAVE GATEWAY FOR VIP SYSTEM			1

ACCESSORIES

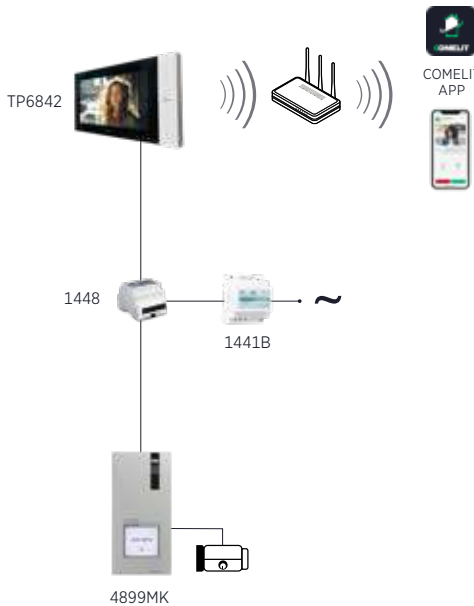


AC6812

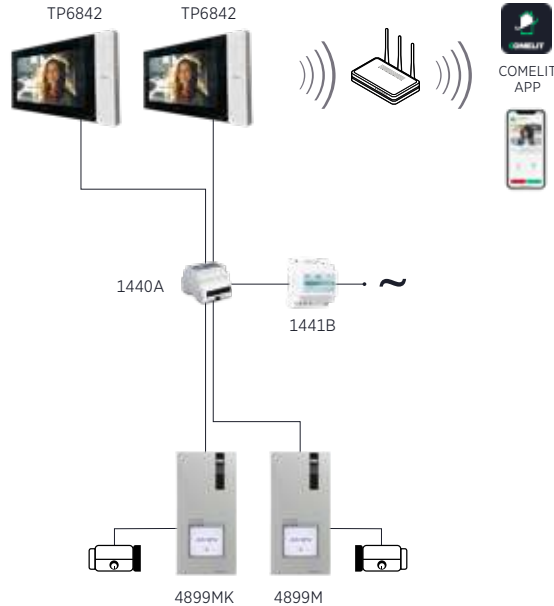
DESK BASE FOR MONITOR 7TOP

Metal desk base with matt black surface finish, featuring the Comelit logo and a central hole for tidy cable routing. Made using a single curved metal sheet, it minimizes the number of components and eliminates the need for counterweights. Designed to unite form and function, it ensures the 7TOP door entry monitor is balanced and stable while offering a pared-back and elegant aesthetic.

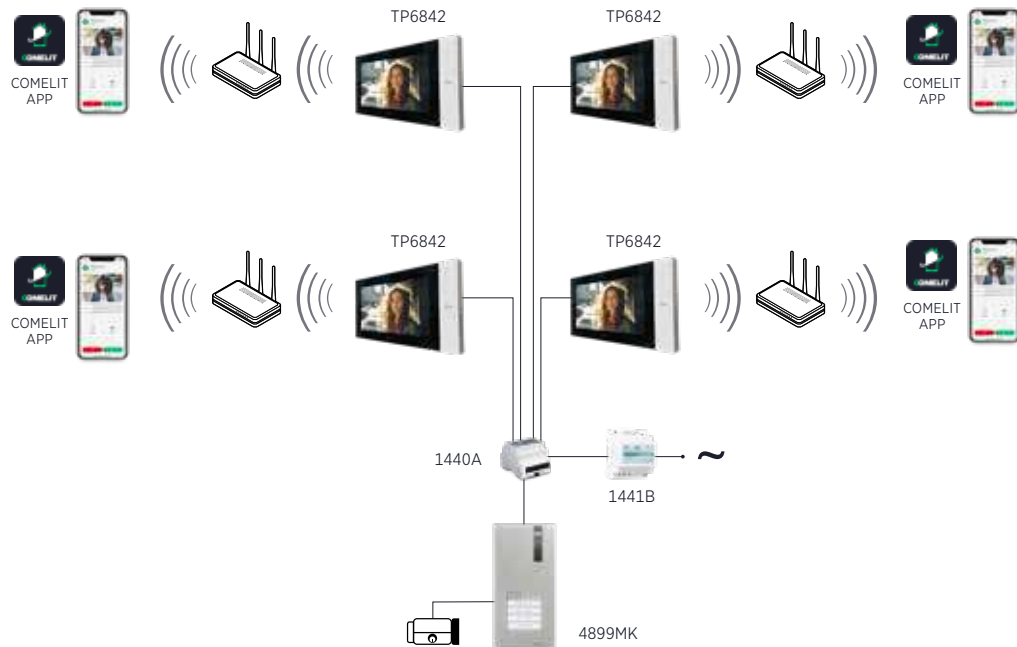
BASIC LAYOUTS



LAYOUT UP TO 2 INTERNAL UNITS
+ 2 EXTERNAL UNITS



MAXIMUM SYSTEM EXPANDABILITY LAYOUT (4 UNITS)



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VISTO KIT

KVV8501



VISTO



7TOP

The kit includes: 1 art. VS8101A - Visto Ethernet external unit for ViP system, 1 art. TP6842 - 7TOP 7" handsfree door entry monitor, Wi-Fi for ViP system, 1 art. 1488 - power injector for kit, 1 art. 1441B - 30W power supply unit. The kit is pre-programmed and ready to use, and can be expanded with other products in the ViP catalogue. When used in conjunction with the Comelit app (available to download free of charge from the Google and Apple stores), it can be used to answer calls directly from your smartphone/tablet, both locally and remotely.

Installation systems



Technical Manual



IN THE BOX (KIT COMPOSITION)

VISTO VIP WI-FI KIT WITH POWER SUPPLY UNIT		
CODE	DESCRIPTION	KVV8501
VS8101A	VISTO ETHERNET EXTERNAL UNIT. VIP SYSTEM	1
1488	POWER INJECTOR FOR VIP KIT	1
TP6842	7TOP 7" WI-FI HANDS-FREE VIP DOOR ENT. MONITOR	1
1441B	30W VIP SYSTEM POWER SUPPLY UNIT	1



COMELIT APP

Comelit App is a free app that allows you to answer video entry phone calls, call other door entry monitors or other devices on which the app is installed. It also allows you to manage any indoor or outdoor cameras installed in your home, actuators and recorded video clips.



ACCESSORIES



COMELIT APP

COMELIT APP



3531

POWER SUPPLY UNIT FOR VISTO CAMERA
Power supply unit for VISTOCAM camera, input voltage 110-240 VAC, output voltage 12 VCC.



3525

LEFT-RIGHT ADJUSTABLE BRACKET FOR VISTO
Left/right adjustable bracket for Visto smart doorbell, 20° horizontal inclination, plastic material, silver mist RAL9006 color.



3526

UP-DOWN ADJUSTABLE BRACKET FOR VISTO
Up/down adjustable bracket for Visto smart doorbell, 10° vertical inclination, plastic material, silver mist RAL9006 color.

7TOP



AC6812

DESK BASE FOR MONITOR 7TOP
Metal desk base with matt black surface finish, featuring the Comelit logo and a central hole for tidy cable routing. Made using a single curved metal sheet, it minimizes the number of components and eliminates the need for counterweights. Designed to unite form and function, it ensures the 7TOP door entry monitor is balanced and stable while offering a pared-back and elegant aesthetic.

Art. KVV8501



SYSTEM COMPARISON

	2-WIRE SOLUTION	HYBRID SOLUTION	IP SOLUTION
SINGLE RISER APARTMENT BLOCK			
MEDIUM RESIDENTIAL/COMMERCIAL/OFFICE COMPLEX			
LARGE RESIDENTIAL/COMMERCIAL/OFFICE COMPLEX			
Number of users	120,000	No limitations	No limitations
Maximum distance between external and internal unit	1200 m	130 m for Audio or A/V SB2 risers, 200 m for A/V SB1 and 800 m for Audio SB1. No limitations for IP system base	No limitations
Wiring	2 wires for the riser, 4 wires for the external unit	2 wires for 2-wire CAT5 risers or higher IP system base	CAT5 or higher
Remote connection and update	Only with 6741W	Only PL6741 for 2-wire risers and all IP devices	All devices
Answering a video entry phone call from the Comelit App	Yes	Yes	Yes
Updating names in the directory from MyComelit	No	IP external units only (with item 1456B)	Yes (with item 1456B)
Switchboards	Yes	No limitations for IP switchboards	No limitations
Memovideo	Only with 6741W	Only with 6741W for 2-wire riser and all video internal units and IP switchboards	All video internal units and IP switchboards
Viewing live video from IP cameras (RTSP)	Viewing from the Comelit APP only with 6741W	Viewing from the Comelit APPs, door entry monitors and IP switchboards	Viewing from the Comelit APP, door entry monitors and IP switchboards
Actuators	Maximum 8	Maximum 8 for 2-wire riser	No limitations
Integration with SIP devices	No	YES (with item 1456G)	YES (with item 1456G)
Call logs and recordings	No	IP devices only	Yes
Support for multiple simult. calls	No	YES (one for each riser)	Yes
Integration with Comelit fire protection	No	IP devices only	Yes
Integration with the Comelit Horus supervision system	No	IP external units only	Yes



2-WIRE SIMPLEBUS: ENDLESS POSSIBILITIES.

2 non-polarized wires THROUGHOUT for quick, simple installation. Ideal for single homes and large residential complexes: 4 main entrances, 32 riser columns, 128 users per riser for a total of 120,000 users. Free intercom function with 4 monitors in parallel, integrated video surveillance, second entrance management.

CONNECTION DISTANCE OF UP TO 1,200 METERS BETWEEN EXTERNAL AND INTERNAL UNITS

INTERCOM FUNCTION WITHOUT ADDITIONAL DEVICES

UP TO 120,000 USERS



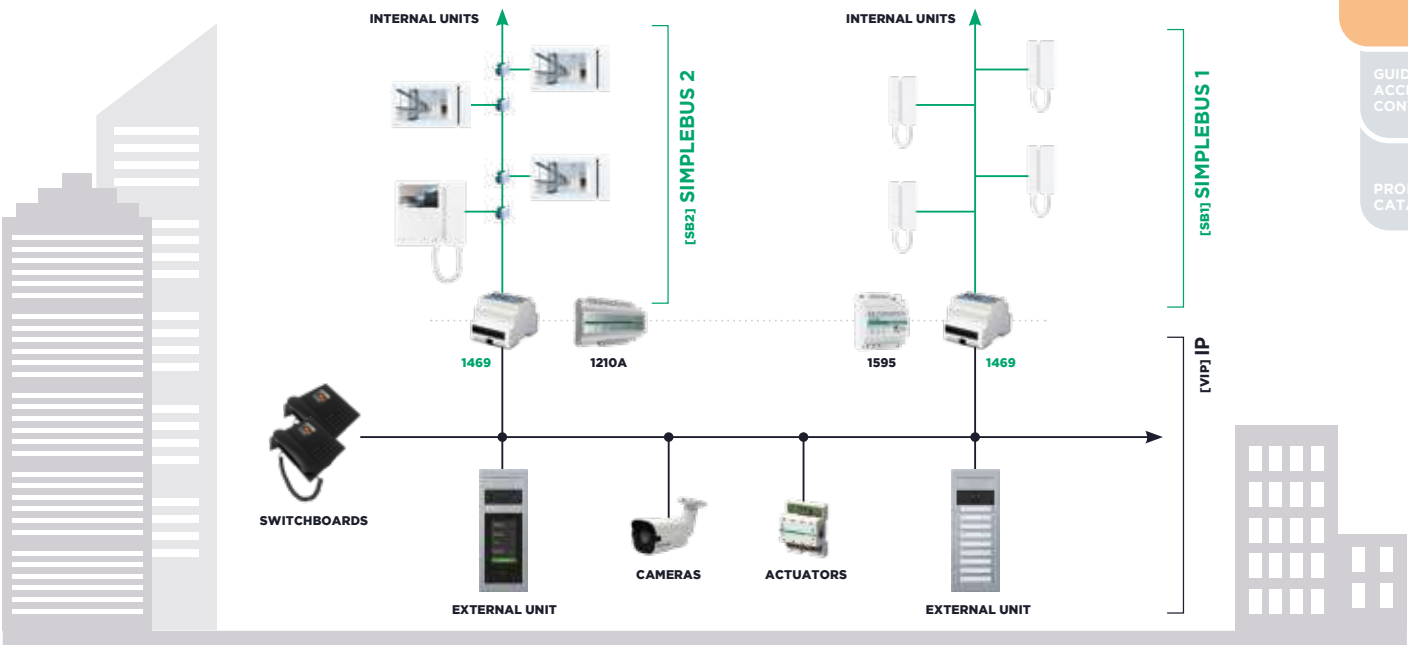
VIP SYSTEM: THE INTERNET AT THE SERVICE OF DOOR ENTRY TECHNOLOGY. COMPATIBLE WITH THE H.264 FORMAT.

Maximum extension, no limit to the number of users, risers, control panels and conversations. Can be used with fiber optic cables. Ideal for large residential complexes with high integration requirements (access control, control panels, anti-intrusion, video surveillance, intercom function). Self-diagnosis function to check system status. Remote control.

WITHOUT LIMITS

ANSWER FROM SMARTPHONE

INTEGRATION WITH EXISTING NETWORKS



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STEP 1 CHOOSE YOUR ENTRY PANEL

STEEL TOUCH 5"

MORE INFORMATION ON PAGE 106

Brushed AISI 316 stainless steel, essential lines, perfect geometries. Its 5" touchscreen offers intuitive interaction and immediate access. Available in audio/video versions.



- PARTS NEEDED**
IX1090 (*1595 power supply required)
IX2090 (*with fewer than 80 users, the 1210A power supply is required)
(*with more than 80 users, the 1210A+1595 power supply is required)

STEEL TOUCH 8"

MORE INFORMATION ON PAGE 106

Brushed AISI 316 stainless steel, 2.5 mm thick, absolute strength. An unparalleled level of robustness with IK08 protection to defy time. And then there's the 8" screen, outstanding. High resolution, maximum customization: welcome messages, images, unique graphics.



- PARTS NEEDED**
IX3453 (*1596B power supply required)

* Power supplies not included, to be purchased separately.

ULTRA TOUCH AUDIO/VIDEO

MORE INFORMATION ON PAGE 96

This is the most common entry panel used for multi-tenant applications. It is cost effective and simple to use. It has a digital directory that can hold 400 names.



- PARTS NEEDED**
1X UMVTS (SURFACE MOUNT)
1X UMVTF (FLUSH MOUNT)

ULTRA TOUCH AUDIO ONLY

MORE INFORMATION ON PAGE 96

This is the audio only entry panel used for multi-tenant applications. It is cost effective and simple to use. It has a digital directory that can hold 400 names.



- PARTS NEEDED**
1X UMATS (SURFACE MOUNT)
1X UMATF (FLUSH MOUNT)

VANDALCOM DIGITAL VIDEO

MORE INFORMATION ON PAGE 110

This is the most vandal-resistant entry panel provided by Comelit. All parts are made of steel, meant to last in the toughest environments. It has a digital directory and keypad.



- PARTS NEEDED**
1X VVDS (SURFACE MOUNT)
1X VVDF (FLUSH MOUNT)

VANDALCOM DIGITAL AUDIO

MORE INFORMATION ON PAGE 110

This is the most vandal resistant audio only entry panel provided by Comelit. All parts are made of steel, meant to last in the toughest environments. It has a digital directory and keypad.



- PARTS NEEDED**
1X VADS (SURFACE MOUNT)
1X VADF (FLUSH MOUNT)

USING EXISTING WIRES?
NO PROBLEM...

THE COMELIT 2-WIRE SYSTEM IS IDEAL FOR A BUILDING INTERESTED IN AN AUDIO/VIDEO OR AUDIO ONLY INTERCOM SOLUTION UTILIZING THE EXISTING INTERCOM WIRES. ONLY 2 CONDUCTORS ARE NEEDED FOR THE APARTMENTS... CAN BE DAISY CHAINED OR HOME RUN...

* contact Comelit to inquire about system limitations.



CHOOSING STEPS



Ultra

PUSH BUTTON ENTRY PANEL

MORE INFORMATION ON PAGE 96

1 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV1S
(SURFACE MOUNT)

AUDIO
UMA1S
(SURFACE MOUNT)



2 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV2S
(SURFACE MOUNT)

AUDIO
UMA2S
(SURFACE MOUNT)



3 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV3S
(SURFACE MOUNT)

AUDIO
UMA3S
(SURFACE MOUNT)



4 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV4S
(SURFACE MOUNT)

AUDIO
UMA4S
(SURFACE MOUNT)



6 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV6S
(SURFACE MOUNT)

AUDIO
UMA6S
(SURFACE MOUNT)



8 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV8S
(SURFACE MOUNT)

AUDIO
UMA8S
(SURFACE MOUNT)



The Ultra can be configured to have 1-100 or more push buttons.
These EZ-PACK kits make life easier when ordering, 1 part number gives you everything you need for one entry panel.
IF YOU NEED A CUSTOM SETUP OR MORE THAN 8 PUSH BUTTONS, CONTACT COMELIT FOR ASSISTANCE.

COLLECTIVE SYSTEMS



CHOOSING STEPS



Vandalcom

PUSH BUTTON ENTRY PANEL

MORE INFORMATION ON PAGE 110

1 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
VV1S
(SURFACE MOUNT)
VV1F
(FLUSH MOUNT)

AUDIO
VA1S
(SURFACE MOUNT)
VA1F
(FLUSH MOUNT)



2 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
VV2S
(SURFACE MOUNT)
VV2F
(FLUSH MOUNT)

AUDIO
VA2S
(SURFACE MOUNT)
VA2F
(FLUSH MOUNT)



4 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
VV4S
(SURFACE MOUNT)
VV4F
(FLUSH MOUNT)

AUDIO
VA4S
(SURFACE MOUNT)
VA4F
(FLUSH MOUNT)



6 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
VV6S
(SURFACE MOUNT)
VV6F
(FLUSH MOUNT)

AUDIO
VA6S
(SURFACE MOUNT)
VA6F
(FLUSH MOUNT)



8 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
VV8S
(SURFACE MOUNT)
VV8F
(FLUSH MOUNT)

AUDIO
VA8S
(SURFACE MOUNT)
VA8F
(FLUSH MOUNT)



10 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
VV10S
(SURFACE MOUNT)
VV10F
(FLUSH MOUNT)

AUDIO
VA10S
(SURFACE MOUNT)
VA10F
(FLUSH MOUNT)



The Vandalcom is the toughest panel in our product line.
It has an industrial look and feel, and all of its parts are made out of steel.

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STEP 2 CHOOSE YOUR APARTMENT STATION

HANDSET PEOPLE 4.3"

MORE INFORMATION ON PAGE 80

People series color door entry monitor for Simplebus 2 system. Version with **handset** and 4.3" / 16:9 screen

PARTS NEEDED
PL6701 (MONITOR)
AC6732 (DESK BASE)



HANDS-FREE WI-FI PEOPLE

MORE INFORMATION ON PAGE 80

People **Wi-Fi** combines technology, convenience and sustainability. With built-in Wi-Fi, it allows you to manage calls from anywhere and safely, seeing and interacting with visitors from your smartphone.

PARTS NEEDED
PL6741 (MONITOR)
AC6732 (DESK BASE)



HANDS-FREE PEOPLE 4.3"

MORE INFORMATION ON PAGE 80

People series color videophone for Simplebus 2 system. Hands-free version with **4.3" / 16:9 screen**. The video door phone can be programmed, even when switched off, from a smartphone using the free downloadable MyComelit app.

PARTS NEEDED
PL6721 (MONITOR)
AC6732 (DESK BASE)



HANDS-FREE PEOPLE 5"

MORE INFORMATION ON PAGE 80

People series color videophone for Simplebus 2 system. Hands-free version with **5" / 16:9 screen**. The video door phone can be programmed, even when switched off, from a smartphone using the free downloadable MyComelit app.

PARTS NEEDED
PL6731 (MONITOR)
AC6732 (DESK BASE)



ICONA

MORE INFORMATION ON PAGE 84

The Icona is all about style. It has touch-sensitive buttons with intercom functions and the ability to call the concierge station.

PARTS NEEDED
6601W (MONITOR)
6620 (SURFACE BOX)



MINI AUDIO HANDSFREE AUDIO ONLY

MORE INFORMATION ON PAGE 92

The audio-only hands-free feature doesn't have app capabilities. It can communicate with entry panels and concierge stations.

PARTS NEEDED
6750W
SURFACE MOUNT ONLY





STEP 3 POWER SELECTION



THE MIXER 1-4888CU HAS 4 RISER OUTPUTS IT CAN POWER 25 APARTMENTS PER OUTPUT MAX!

If the system has more than 4 risers, you will need to add more mixers. If you need more than 1 mixer, you will need the 4834/9 splitter. This is a splitter that allows you to add up to 9 mixers.

Example: If the system has 8 risers, with 80 apartments you will need 1-4834/9 and 2-4888CU.

Ask the customer how many risers they have.

After you choose your entry panels and your monitors you must add the right head-end equipment.

If you have more than 1 entry panel, add one **1224A + 1200UL*** for each additional entry panel

For systems greater than 240 apartment units, contact comelit sales.

We also offer entry panels in brass and black. See catalog or speak to a Comelit sales person.



STEP 4 CONCIERGE PHONE (OPTIONAL)



AUDIO ONLY
CONCIERGE PHONE PARTS
1-1998NA
1-1195U
1-1249B



AUDIO/VIDEO
CONCIERGE PHONE PARTS
1-1998NV
1-1195U
1-1259C
1-1249B



Ultra Kits

2 WIRE AUDIO/VIDEO SURFACE

1 BUTTON		2 BUTTONS		3 BUTTONS		4 BUTTONS		6 BUTTONS		8 BUTTONS	
Kit UMVIS		Kit UMV2S		Kit UMV3S		Kit UMV4S		Kit UMV6S		Kit UMV8S	
1	UT1020	1	UT1020	1	UT1020	1	UT1020	1	UT1020	1	UT1020
1	1595	1	1595	1	1595	1	1595	1	1595	1	1595
1	UT9171	1	UT9171	1	UT9200	1	UT9200	1	UT9200	1	UT9200
1	UT9211M	1	UT9212M	1	UT9172	1	UT9172	1	UT9172	1	UT9172
				3	UT9211M	4	UT9211M	3	UT9212M	4	UT9212M
				2	UT9221M	1	UT9221M	2	UT9221M	1	UT9221M

2 WIRE AUDIO/VIDEO FLUSH

1 BUTTON		2 BUTTONS		3 BUTTONS		4 BUTTONS		6 BUTTONS		8 BUTTONS	
Kit UMV1F		Kit UMV2F		Kit UMV3F		Kit UMV4F		Kit UMV6F		Kit UMV8F	
1	UT1020	1	UT1020	1	UT1020	1	UT1020	1	UT1020	1	UT1020
1	1595	1	1595	1	1595	1	1595	1	1595	1	1595
1	3110/1A	1	3110/1A	1	UT9200	1	UT9200	1	UT9200	1	UT9200
1	UT9161	1	UT9161	1	3110/2A	1	3110/2A	1	3110/2A	1	3110/2A
1	UT9211M	1	UT9212M	1	UT9162	1	UT9162	1	UT9162	1	UT9162
				3	UT9211M	4	UT9211M	3	UT9212M	4	UT9212M
				2	UT9221M	1	UT9221M	2	UT9221M	1	UT9221M





Vandalcom Kits

2 WIRE VIDEO SURFACE

ART.	3159/1	3159/2	3159/3	3160/1	3160/2	3160/3	3268S/0	3268S/1	3268S/2		4680C	1595	3070S	3072S	3064S	3161/1	3161/2	3161/3
VVDS			1				1				1	1	1	1				1
VV1S	1							1			1	1				1		
VV2S	1								1		1	1				1		
VV4S		1					1				1	1			1		1	
VV6S		1							1		1	1			1		1	
VV8S			1				1				1	1			2			1
VV10S			1						1		1	1			2			1
VVDF			1				1				1	1	1	1				1
VV1F				1				1			1	1				1		
VV2F				1					1		1	1				1		
VV4F					1		1				1	1			1		1	
VV6F					1				1		1	1			1		1	
VV8F						1	1				1	1			2			1
VV10F						1			1		1	1			2			1

2 WIRE AUDIO SURFACE

ART.	3159/1	3159/2	3159/3	3160/1	3160/2	3160/3	3262S/0	3262S/1	3262S/2		1622	1595	3070S	3072S	3064S	3161/1	3161/2	3161/3
VADS			1				1				1	1	1	1				1
VA1S	1							1			1	1				1		
VA2S	1								1		1	1				1		
VA4S		1					1				1	1			1		1	
VA6S		1							1		1	1			1		1	
VA8S			1				1				1	1			2			1
VA10S			1						1		1	1			2			1
VADF			1				1				1	1	1	1				1
VA1F				1				1			1	1				1		
VA2F				1					1		1	1				1		
VA4F					1		1				1	1			1		1	
VA6F					1				1		1	1			1		1	
VA8F						1	1				1	1			2			1
VA10F						1			1		1	1			2			1





INTERNAL UNITS - 2-WIRE RANGE				
				
	PEOPLE WITH HANDSET	PEOPLE HANDSFREE	PEOPLE HANDSFREE WITH VIDEO MEMO	HANDS-FREE WI-FI PEOPLE DOOR ENTRY MONITOR 5. SB2
PRODUCT CODE	PL6701	PL6721	PL6731	PL6741
FURTHER INFORMATION	Page 80	Page 80	Page 80	Page 80
DISPLAY	LCD 4.3" / 16:9	LCD 4.3" / 16:9	LCD 5" / 16:9	LCD 5" / 16:9
TYPE	Handset	Hands-free	Hands-free	Hands-free
VIDEO MEMO	-	-	Yes	Yes
NFC TECHNOLOGY	Yes	Yes	Yes	Yes
USER MENU ADJUSTMENT ON DISPLAY	Yes	Yes	Yes	Yes
TYPE OF BUTTONS	Mechanical	Mechanical	Mechanical	Mechanical
SWITCHBOARD CALL	Yes	Yes	Programmable	Yes
ACTUATOR CONTROL	Yes	Yes	Yes	Yes
SELF-ACTIVATION CONTROL	Yes	Yes	Yes	Yes
INTERCOM	Programmable	Programmable	Programmable	Yes
SILENT MODE	Yes	Yes	Yes	Yes
FLOOR DOOR CALL	Yes, also programmable for other functions	Yes, also programmable for other functions	Yes, also programmable for other functions	Yes, also programmable for other functions
1214/2C DISTRIBUTION TERMINAL	Included	Included	Included	Included
All buttons are programmable				

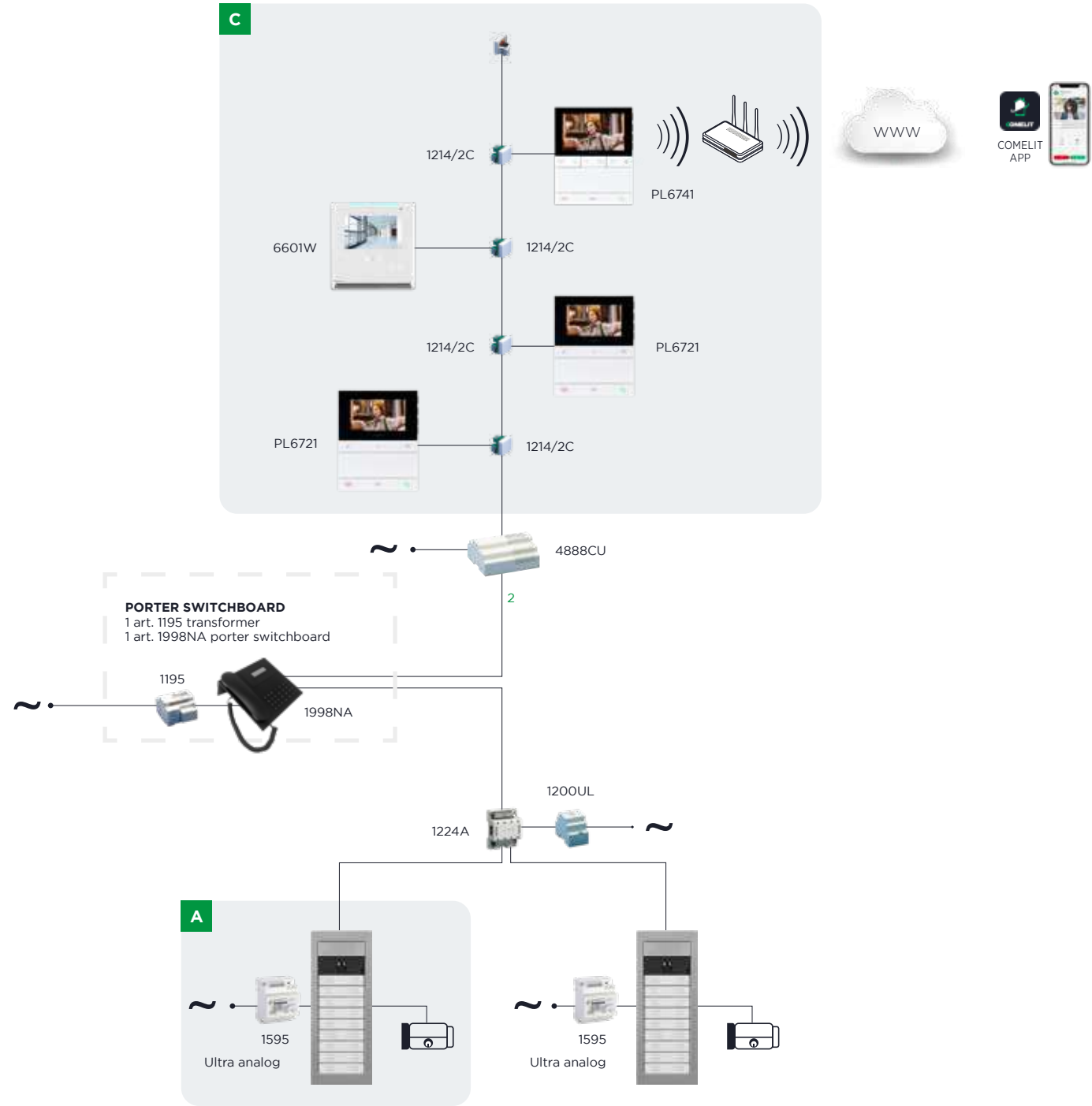
INTERNAL UNITS - 2-WIRE RANGE			
			
	ICONA	MINI AUDIO	MINI AUDIO HANDSFREE
PRODUCT CODE	6601W	2708W/A - 2738W/A - 2719W	6750W - 6751W
FURTHER INFORMATION	Page 84	Page 90	Page 92
TYPE (INTERNAL UNIT)	Door entry monitor	Door-entry phone	Door-entry phone
AUDIO	Handsfree	Handset	Handsfree
MONITORS	LCD 4.3" 16:9	-	-
DIMENSIONS (LxHxD INCH)	5.6 x 5.7 x 0.9	4.06 x 7.48 x 1.18	4.13 x 4.13 x 0.79
INSTALLATION (PRODUCTS)	Flush-mounted (6117 box) Surface-mounted (6620 support) Desk base (6612A)	Surface-mounted Desk base	Surface-mounted
BUTTONS	9	2 and 5	5
VERSIONS	White	White	White

EXTERNAL UNITS - 2-WIRE RANGE						
						
	ULTRA	STEELTOUCH		VANDALCOM	QUADRA	CIAO
PRODUCT CODE	UMVTS / UMVTF	-		-	4893M	-
FURTHER INFORMATION	Page 96	Page 106		Page 110	Page 114	Page 116
TYPE (EXTERNAL UNIT)	Modular			Modular	Complete unit	Modular
MATERIAL	ABS, Plastic, Aluminum	AISI 316 stainless steel 3 mm thick		Anti-vandal stainless steel	Die-cast aluminum	Technopolymers
IK VANDAL RESISTANCE RATING	IK08	IK08		IK10	IK08	IK08
WEATHER RESISTANCE	IP65	IP54		IP54	IP54	IP54
DISPLAY DIMENSIONS (LxHxD INCH)	4.95 x 12.5 x 2.2	8", 5"		-	-	-
INSTALLATION (PRODUCTS)	Flush-mounted / Surface-mounted	Flush-mounted / Surface-mounted		Flush-mounted / Surface-mounted	Surface-mounted	Surface-mounted
CALL BUTTONS	-	-		-	From 1 to 4	From 1 to 72
VERSIONS	Analog Digital	Analog Digital		Analog Digital	Analog	Analog



INSTALLATION LAYOUTS: VIDEO ENTRY PHONE SYSTEM COMPRISED OF N VIDEO EXTERNAL UNITS AND 1 AUDIO/VIDEO RISER

GUIDE TO DOOR ENTRY SYSTEMS



2-WIRE: INSTALLATION DIAGRAMS

THE VIP SYSTEM.

THE COMELIT VIP SYSTEM IS A TRUE AND UNLIMITED IP-BASED INTERCOM SYSTEM. IT BREAKS AWAY FROM ALL OF THE RULES OF THE TRADITIONAL 2-WIRE INTERCOM AND HAS ENDLESS FEATURES FOR NEW CONSTRUCTION OR PROJECTS WITH NEW CABLING: IP IS THE WAY TO GO.

CAT5E OR CAT6 IS REQUIRED FOR THIS SYSTEM.

* CONTACT COMELIT TO INQUIRE ABOUT SYSTEM LIMITATIONS.

CHOOSING STEPS

1 2 3 4 5
● ○ ○ ○ ○ ○

COLLECTIVE SYSTEMS



STEP 1 CHOOSE YOUR ENTRY PANEL

STEEL TOUCH 5"

MORE INFORMATION ON PAGE 106

Brushed AISI 316 stainless steel, essential lines, perfect geometries. Its 5" touchscreen offers intuitive interaction and immediate access. Available in audio/video versions.

PARTS NEEDED

IX8090 (*1440A power supply or standard Poe Switch is required)
IX8090S (*1440A power supply or standard Poe Switch is required)



STEEL TOUCH 8"

MORE INFORMATION ON PAGE 106

Brushed AISI 316 stainless steel, 2.5 mm thick, absolute strength. An unparalleled level of robustness with IK08 protection to defy time. And then there's the 8" screen, outstanding. High resolution, maximum customization: welcome messages, images, unique graphics.

PARTS NEEDED

IX3454 (*1596B power supply required)
IX3454S (*1596B power supply required)



* Power supplies not included, to be purchased separately.

ULTRA DIGITAL VIDEO

MORE INFORMATION ON PAGE 96

This is the most common entry panel used for multi-tenant applications. It is cost effective and simple to use. It has a digital directory that can hold 400 names.

PARTS NEEDED

1X UMVDS-IP (SURFACE MOUNT)
1X UMVDF-IP (FLUSH MOUNT)



ULTRA TOUCH DIGITAL AUDIO

MORE INFORMATION ON PAGE 96

This is the audio only entry panel used for multi-tenant applications. It is cost effective and simple to use. It has a digital directory that can hold 400 names.

PARTS NEEDED

1X UMATS-IP (SURFACE MOUNT)
1X UMATF-IP (FLUSH MOUNT)



VANDALCOM DIGITAL VIDEO

MORE INFORMATION ON PAGE 110

This is the most vandal-resistant entry panel provided by Comelit. All parts are made of steel, meant to last in the toughest environments. It has a digital directory and keypad.

PARTS NEEDED

1X VVDS-IP (SURFACE MOUNT)
1X VVDF-IP (FLUSH MOUNT)



VANDALCOM DIGITAL AUDIO

MORE INFORMATION ON PAGE 110

This is the most vandal-resistant audio only entry panel provided by Comelit. All parts are made of steel, meant to last in the toughest environments. It has a digital directory and keypad.

PARTS NEEDED

1X VADS-IP (SURFACE MOUNT)
1X VADF-IP (FLUSH MOUNT)



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Ultra

PUSH BUTTON ENTRY PANEL

MORE INFORMATION ON PAGE 96

1 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV1S-IP
(SURFACE MOUNT)

AUDIO
UMA1S-IP
(SURFACE MOUNT)



2 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV2S-IP
(SURFACE MOUNT)

AUDIO
UMA2S-IP
(SURFACE MOUNT)



3 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV3S-IP
(SURFACE MOUNT)

AUDIO
UMA3S-IP
(SURFACE MOUNT)



4 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV4S-IP
(SURFACE MOUNT)

AUDIO
UMA4S-IP
(SURFACE MOUNT)



6 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV6S-IP
(SURFACE MOUNT)

AUDIO
UMA6S-IP
(SURFACE MOUNT)



8 BUTTON PANEL

PARTS NUMBERS
AUDIO/VIDEO
UMV8S-IP
(SURFACE MOUNT)

AUDIO
UMA8S-IP
(SURFACE MOUNT)



The Ultra can be configured to have 1-100 or more push buttons. These EZ-PACK kits make life easier when ordering, 1 part number gives you everything you need for one entry panel.
IF YOU NEED A CUSTOM SETUP OR MORE THAN 8 PUSH BUTTONS, CONTACT COMELIT FOR ASSISTANCE.



STEP 2 CHOOSE YOUR APARTMENT STATION

7TOP

MORE INFORMATION ON PAGE 88

7"

WI-FI

This monitor meets basic needs and functions for a video intercom system. It has the ability to speak to the entry panels and call the concierge station. Touch screen.

PARTS NEEDED
TP6842 (MONITOR)
AC6812 (DESK BASE)



SONUS AUDIO ONLY

MORE INFORMATION ON PAGE 94

Audio only hands-free only for ViP system. It is able to communicate with entry panels and concierge stations, as well as room to room.

PARTS NEEDED
6205W
SURFACE MOUNT ONLY



ICONA

MORE INFORMATION ON PAGE 84

4.3"

The Icona is all about style. It has the same functions as the 6721W but is also a full touch screen.

PARTS NEEDED
6602W (MONITOR)
6620 (SURFACE BOX)





STEP 3 POE SWITCHES

While you can use your own POE switches, we cannot guarantee that the ViP system will work properly with third-party POE switches. Comelit switches are designed to be scalable for any size of project.

To calculate how many POE switches (1440A) and power supplies (1441) you need, simply use this formula:

(Device / 4) + 10 %

Number of all intercom devices ÷ 4 = this is how many 1440A poe switches are needed.

Add another 10% of 1440A to better manage the wiring

Then take that number of switches and ÷ 6 = this is how many 1441 poe supplies are needed.

1441



1440A



EXAMPLE

IF YOU HAVE 80 MONITORS AND 2 ENTRY PANELS **82 - 4 = 21**
ADD ANOTHER 10% TO BETTER MANAGE THE WIRING **21 + 2 = 23**
YOU WILL NEED “23” 1440A POE SWITCHES THEN **23 - 6 = 4**
YOU WILL NEED “4” 1441 POWER SUPPLIES



STEP 4 CONCIERGE PHONE (OPTIONAL)



PARTS NEEDED
1952N
ADD-ON: 1445H
(ONLY IF INTEGRATING AN ANALOG CCTV CAMERA IN LOBBY)



PARTS NEEDED
1953



STEP 5 ADDING A GATEWAY FOR THE APPS



CHOOSING STEPS

1 2 3 4 5
✓...✓...✓...✓...○

THE 1456B GATEWAY IS THE DEVICE THAT SUPPORTS REMOTE PROGRAMMING AND THE APP.

FIRST ADD THE PART:
1456B

Also add 1441 if you are not using comelit switches or if you are quoting an app-only system

Each apartment requires 1 license for app connectivity.
Each 1456B holds 400 licenses. You can have unlimited 1456B in one system.

If you are using a video monitor in the apartments use the slave license below

1456B/SE1
1 APARTMENT

If you are using app only or audio only stations in the apartment, then use the master license below

1456B/ME1
1 APARTMENT

Contact Comelit Sales for assistance.



MULTI-TENANT SOLUTIONS
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Ultra Kits

VIP AUDIO ONLY SURFACE

1 BUTTON		2 BUTTONS		3 BUTTONS		4 BUTTONS		6 BUTTONS		8 BUTTONS	
Kit UMA1S-IP		Kit UMA2S-IP		Kit UMA3S-IP		Kit UMA4S-IP		Kit UMA6S-IP		Kit UMA8S-IP	
1	UT8010	1	UT8010	1	UT8010	1	UT8010	1	UT8010	1	UT8010
1	UT9171	1	UT9171	1	UT9200	1	UT9200	1	UT9200	1	UT9200
1	UT9211M	1	UT9212M	1	UT9172	1	UT9172	1	UT9172	1	UT9172
				3	UT9211M	4	UT9211M	3	UT9212M	4	UT9212M
				2	UT9221M	1	UT9221M	2	UT9221M	1	UT9221M

VIP AUDIO ONLY FLUSH

1 BUTTON		2 BUTTONS		3 BUTTONS		4 BUTTONS		6 BUTTONS		8 BUTTONS	
Kit UMA1F-IP		Kit UMA2F-IP		Kit UMA3F-IP		Kit UMA4F-IP		Kit UMA6F-IP		Kit UMA8F-IP	
1	UT8010	1	UT8010	1	UT8010	1	UT8010	1	UT8010	1	UT8010
1	3110/1A	1	3110/1A	1	UT9200	1	UT9200	1	UT9200	1	UT9200
1	UT9161	1	UT9161	1	3110/1A	1	3110/2A	1	3110/2A	1	3110/2A
1	UT9211M	1	UT9212M	1	UT9162	1	UT9162	1	UT9162	1	UT9162
				3	UT9211M	4	UT9211M	3	UT9212M	4	UT9212M
				2	UT9221M	1	UT9221M	2	UT9221M	1	UT9221M

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Vandalcom Kits

VIP VIDEO SURFACE

ART.	3159/1	3159/2	3159/3	3160/1	3160/2	3160/3	3268S/0	3268S/1		3268S/2	4682HD	3070S	3072S	3064S	3161/1	3161/2	3161/3
VVDS-IP			1				1				1	1	1				1
VV1S-IP	1							1			1				1		
VV2S-IP	1									1	1				1		
VV4S-IP		1					1				1			1		1	
VV6S-IP		1								1	1			1		1	
VV8S-IP			1				1				1			2			1
VV10S-IP			1							1	1			2			1
VVDF-IP			1				1				1	1	1				1
VV1F-IP				1				1			1				1		
VV2F-IP				1						1	1				1		
VV4F-IP					1		1				1			1		1	
VV6F-IP					1					1	1			1		1	
VV8F-IP						1	1				1			2			1
VV10F-IP						1				1	1			2			1

VIP AUDIO SURFACE

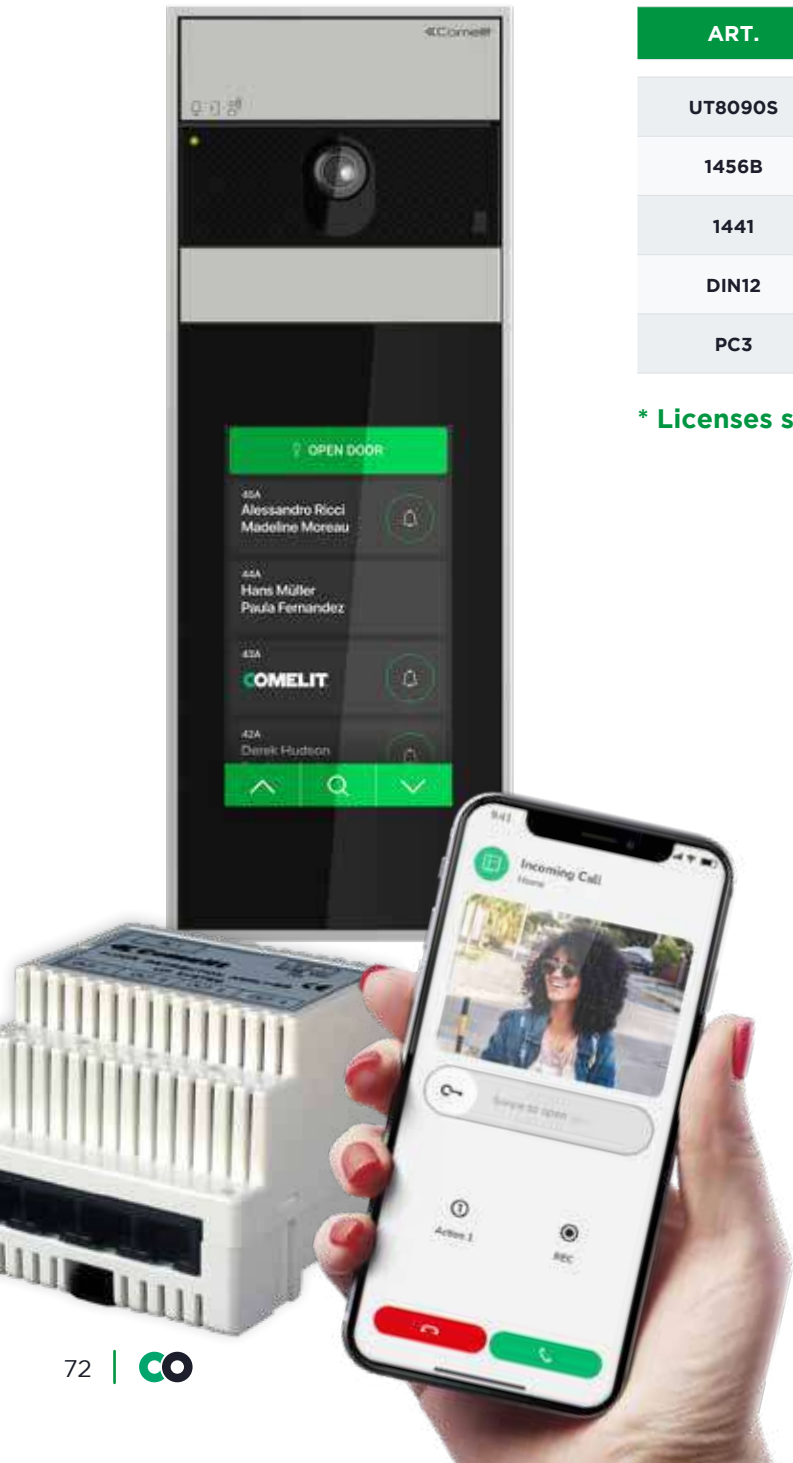
ART.	3159/1	3159/2	3159/3	3160/1	3160/2	3160/3	3262S/0	3262S/1		3262S/2	1682	3070S	3072S	3064S	3161/1	3161/2	3161/3
VADS-IP			1				1				1	1	1				1
VA1S-IP	1							1			1				1		
VA2S-IP	1									1	1				1		
VA4S-IP		1					1				1			1		1	
VA6S-IP		1								1	1			1		1	
VA8S-IP			1				1				1			2			1
VA10S-IP			1							1	1			2			1
VADF-IP			1				1				1	1	1				1
VA1F-IP				1				1			1				1		
VA2F-IP				1						1	1				1		
VA4F-IP					1		1				1			1		1	
VA6F-IP					1					1	1			1		1	
VA8F-IP						1	1				1			2			1
VA10F-IP						1				1	1			2			1





EZ MUG KITS

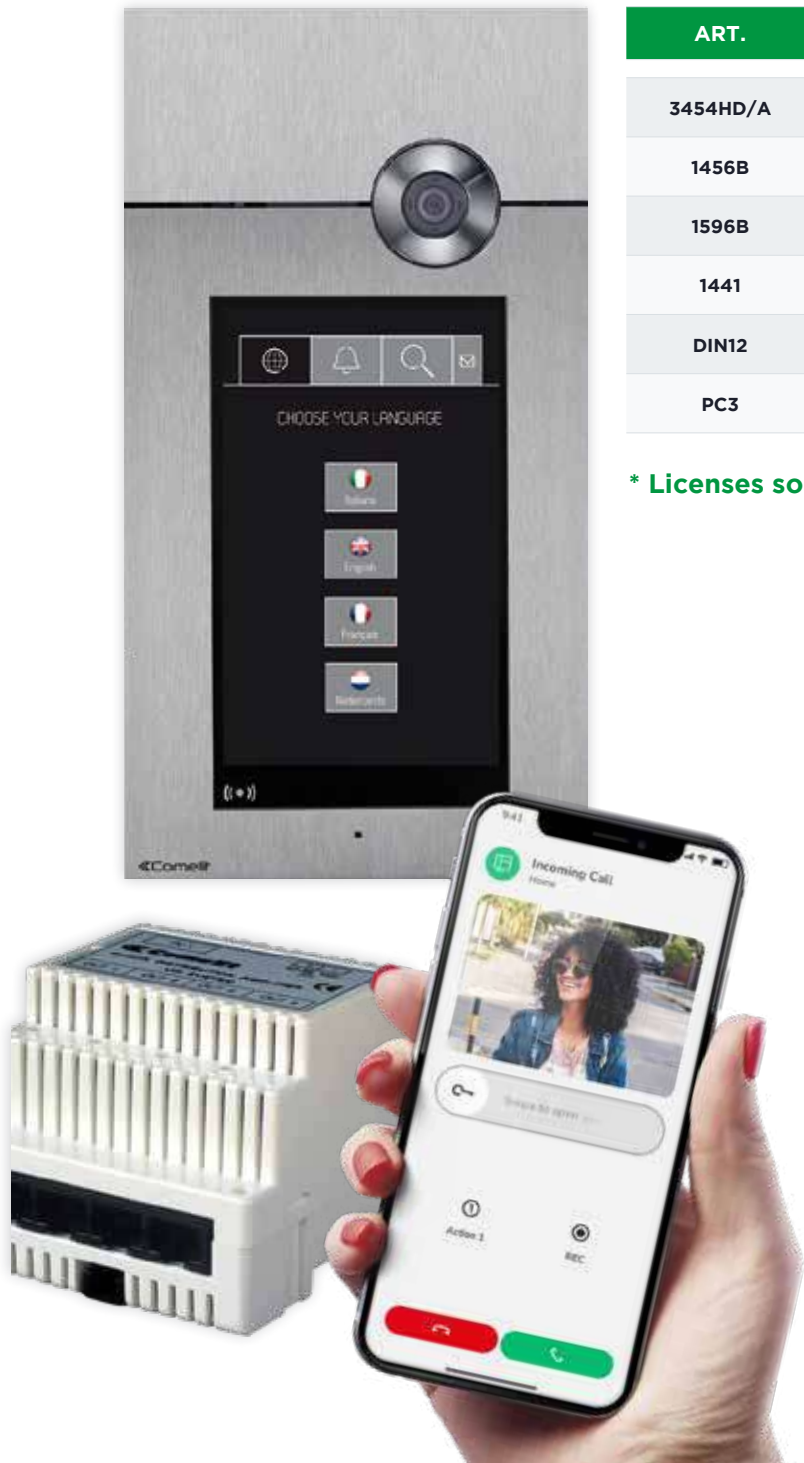
EZ-ULTRAMUG



ART.	Q.TY	DESCRIPTION
UT8090S	1	SURFACE-MNT COMPLETE VIDEO+TOUCH ULTRA ENT. PAN., VIP
1456B	1	MULTI-USER GATEWAY
1441	1	IP (VIP) 110-230 VAC/55 VDC, 100W POWER SUPPLY UNIT
DIN12	1	DIN RAIL
PC3	1	POWER CORDS 1441

* Licenses sold separately. See list of licenses on page 127.

EZ-316MUG



ART.	Q.TY	DESCRIPTION
3454HD/A	1	3ONE6 TOUCH
1456B	1	MULTI-USER GATEWAY
1596B	1	POWER SUPPLY UNIT 33 VDC 60W 100-240 VAC, PSE CERTIFIED
1441	1	IP (VIP) 110-230 VAC/55 VDC, 100W POWER SUPPLY UNIT
DIN12	2	DIN RAIL
PC3	2	POWER CORDS

* Licenses sold separately. See list of licenses on page 127.





INTERNAL UNITS - VIP RANGE

			
	7TOP	SONUS	ICONA
PRODUCT CODE	TP6842	6205W	6602W
FURTHER INFORMATION	Page 88	Page 94	Page 84
TYPE (INTERNAL UNIT)	Door entry monitor	Door-entry phone	Door entry monitor
AUDIO	Handsfree	Handsfree	Handsfree
MONITORS	7" 16:9	-	4.3" 16:9 Touch screen
DIMENSIONS (LxHxD INCH)	8.27 x 4.72 x 0.83	4.77 x 4.77 x 0.98	142.5x145.5x12
INSTALLATION (PRODUCTS)	Desk base (AC6812)	Surface-mounted	Flush-mounted (6117 box) Surface-mounted (6620 bracket) Desk base (6612A)
BUTTONS	-	5	15
VERSIONS	TP6842 White and black TP6842B Black	White	6602W White 6602B Black

EXTERNAL UNITS - VIP RANGE

							
	ULTRA	STEELTOUCH	VANDALCOM		QUADRA	EMERGENCY	VISTO
PRODUCT CODE	-	-	-		4899M	3460HEV, 3460HHV	VS8101A
FURTHER INFORMATION	Page 96	Page 106	Page 110		Page 114	Page 118	Page 120
TYPE (EXTERNAL UNIT)	Modular	Single unit	Modular		Complete unit	Complete unit	Complete unit
MATERIAL	ABS, Plastic, Aluminum	AISI 316 stainless steel 3 mm thick	Anti-vandal stainless steel		Die-cast aluminum	AISI 316 stainless steel, 0.12 inch thick	Plastic material, dark graphite
IK VANDAL RESISTANCE RATING	IK08	IK08	IK10		IK08	IK08	IK08
WEATHER RESISTANCE	IP65	IP54	IP54		IP54	IP54	IP54
DISPLAY DIMENSIONS (LxHxD INCH)	-	8", 5"	-		-	-	-
INSTALLATION	Flush-mounted / Surface-mounted	Flush-mounted / Surface-mounted	Flush-mounted / Surface-mounted		Surface-mounted	Flush-mounted / Surface-mounted (3461)	Surface-mounted
CALL BUTTONS	-	-	-		From 1 to 4	1	1
VERSIONS	Analog Digital	Analogue Digital	Analog Digital		Analog	Analog	Analog

PRODUCT CATALOG

GUIDE TO DOOR ENTRY SYSTEMS

NEW PRODUCTS

INTRODUCTION

DOOR ENTRY SYSTEMS

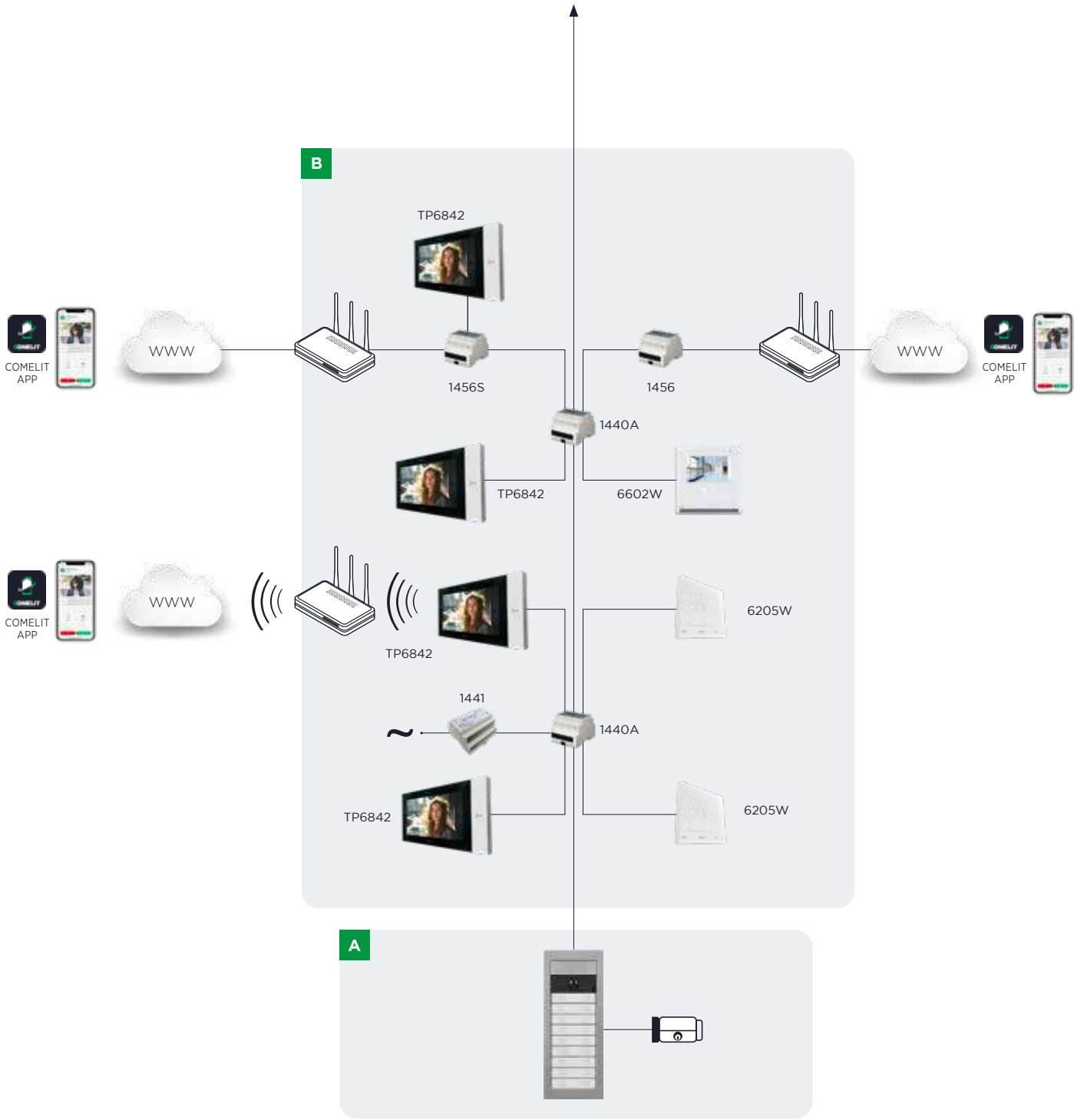


GUIDE TO ACCESS CONTROL

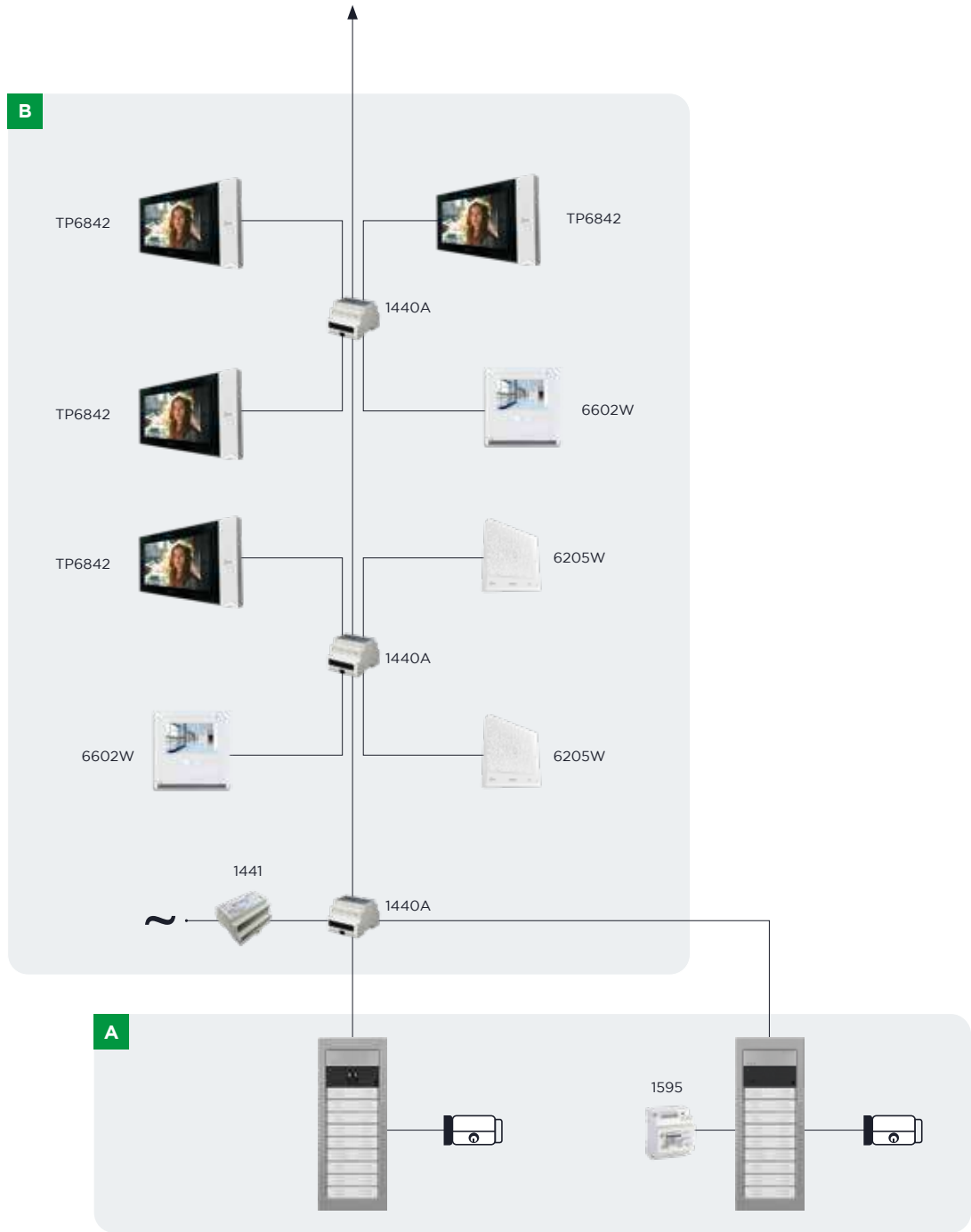
PRODUCT CATALOG

INSTALLATION LAYOUTS: VIDEO ENTRY PHONE SYSTEM CONSISTING OF 1 DIGITAL AUDIO/VIDEO INPUT AND 1 AUDIO/VIDEO RISER

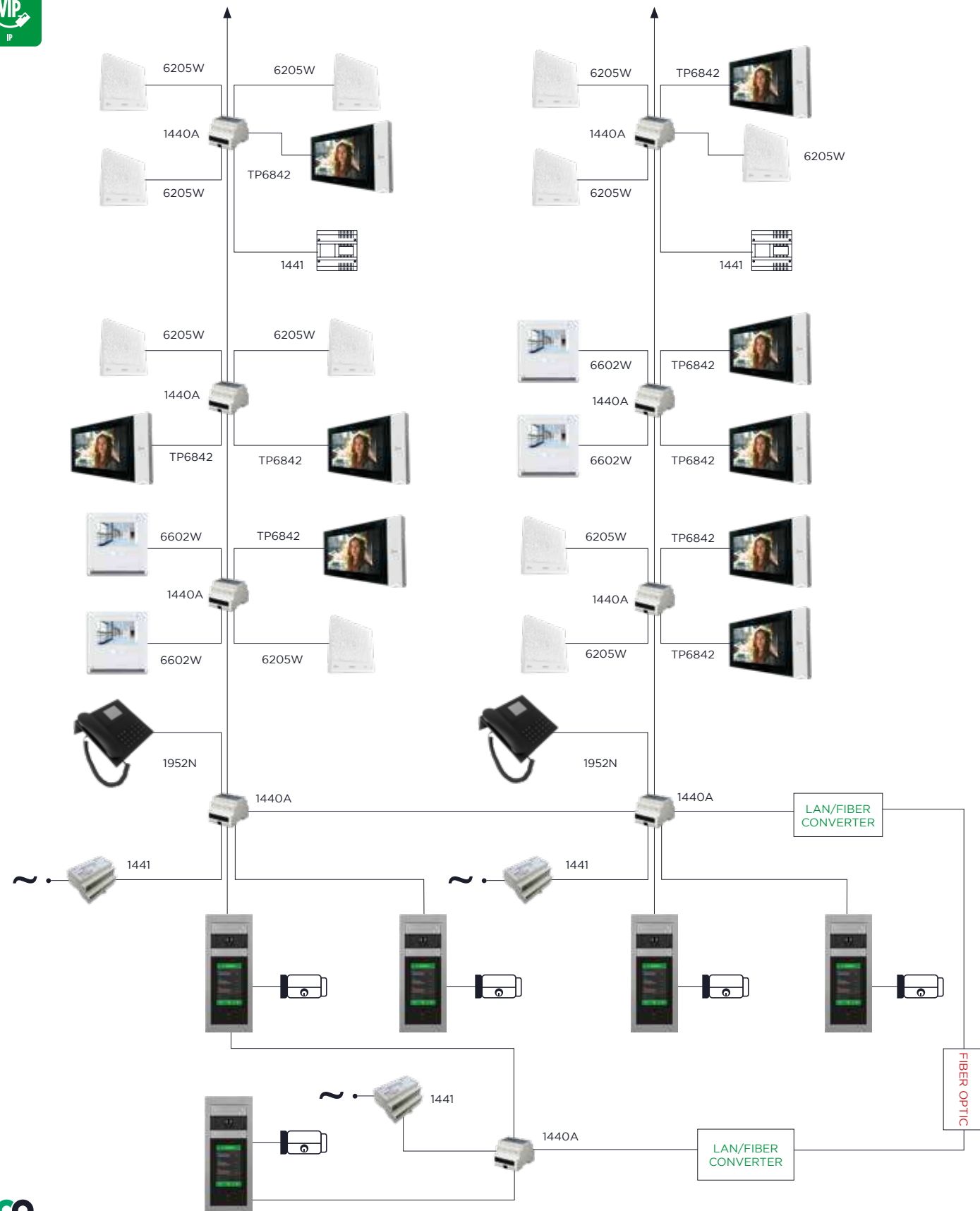
GUIDE TO DOOR ENTRY SYSTEMS



INSTALLATION LAYOUTS: VIDEO ENTRY PHONE SYSTEM CONSISTING OF 2 INPUTS: 1 AUDIO/VIDEO INPUT AND 1 AUDIO INPUT, 1 AUDIO/VIDEO RISER



GUIDE TO DOOR ENTRY SYSTEMS





ITEMS

	PL6701	PEOPLE DOOR ENTRY MONITOR W/HANDSET 4.3". SIMPLEBUS 2 People series color door entry monitor for Simplebus 2 system. Version with handset and 4.3" / 16:9 screen. The door entry monitor can be programmed, even when switched off, via smartphone using the MyComelit app, which is available to download free of charge. It is supplied with a metal surface-mounted backplate, which ensures it is firmly and securely anchored, and with a line distribution terminal. It has 4 mechanical buttons on the front panel with icons identifying the factory-set function. One button is backlit white to make the "electric lock" function easier to use. 3 buttons are programmable and pre-configured to call the porter switchboard, control an actuator, and perform self-ignition. The middle buttons of each row have touch guides for sight-impaired users. On the right-hand side of the door entry monitor there are buttons for activating Silent mode with a red indicator light and corresponding icon, plus buttons for accessing the menu used to adjust the brightness, contrast, color and ringtone volume values. It comes as standard with a floor door call that can also be programmed for other functions. Dimensions (LxHxD): 186 x 180 x 35 mm.	
	PL6721	PEOPLE HANDSFREE DOOR ENTRY MONITOR 4.3". SIMPLEBUS 2 People series color door entry monitor for Simplebus 2 system. Hands-free version with 4.3" / 16:9 screen. The door entry monitor can be programmed, even when switched off, via smartphone using the MyComelit app, which is available to download free of charge. It is supplied with a metal surface-mounted backplate, which ensures it is firmly and securely anchored, and with a line distribution terminal. It has 6 mechanical buttons on the front panel with icons identifying the factory-set function. 3 of the buttons are backlit to ensure ease of use: green for the "audio socket" function, red for the "end communication" function, and white for the "electric lock" function. 3 buttons are programmable and pre-configured to call the porter switchboard, control an actuator, and perform self-ignition. The middle buttons of each row have touch guides for sight-impaired users. On the right-hand side of the door entry monitor there are buttons for activating Silent mode with a red indicator light and corresponding icon, plus buttons for accessing the menu used to adjust the brightness, contrast, color and ringtone volume values. It comes as standard with a floor door call that can also be programmed for other functions. Dimensions (LxHxD): 135 x 170 x 23 mm.	

	PL6731	PEOPLE DOOR ENTRY MONITOR 5" WITH VIDEO MEMO. SIMPLEBUS 2 People series color door entry monitor for Simplebus 2 system. Hands-free version with 5" / 16:9 screen. The door entry monitor can be programmed, even when switched off, via smartphone using the MyComelit app, which is available to download free of charge. It is supplied with a metal surface-mounted backplate, which ensures it is firmly and securely anchored, and with a line distribution terminal. It has 6 mechanical buttons on the front panel with icons identifying the factory-set function. 3 of the buttons are backlit to ensure ease of use: green for the "audio socket" function, red for the "end communication" function, and white for the "electric lock" function. 3 buttons are programmable and pre-configured to retrieve video answering machine images, control an actuator, and perform self-ignition. The middle buttons of each row have touch guides for sight-impaired users. On the right-hand side of the door entry monitor there are buttons for activating Silent mode with a red indicator light and corresponding icon, plus buttons for accessing the menu used to adjust the brightness, contrast, color and ringtone volume values. It comes as standard with a floor door call that can also be programmed for other functions. Dimensions (LxHxD): 135 x 170 x 23 mm.	
	PL6741	HANDS-FREE WI-FI PEOPLE DOOR ENTRY MONITOR 5. SB2 People series Wi-Fi color door entry monitor for Simplebus 2 system. Hands-free version with 5" / 16:9 screen. The Comelit app, available to download free of charge from the Google and Apple stores, can be used to manage calls and the main door entry monitor functions directly via smartphone/tablet and Alexa/Google Assistant voice assistants, both remotely and on site. Pairing the door entry monitor with the Comelit app is easy, quick and intuitive with the wizard. It can also be used to enable the ?Facial recognition? function directly from the app, to automatically - once a person has been recognised - send a lock-release command, trigger an actuator to control a light or additional opening and receive notification when a known individual makes a call. It is equipped with a video memory which can store 8 video recordings. It is supplied with a metal surface-mounted backplate, which ensures it is firmly and securely anchored, and with a line distribution terminal. There are 3 backlit buttons to ensure ease of use: green for the "audio" function, red for the "end communication" function and white for the "electric lock" function. There are also 6 programmable buttons which are pre-configured for the main functions. On the other hand, there are buttons used to activate Silent mode and to access the menu on the right-hand side of the door entry monitor. It comes as standard with the floor door call, which can also be programmed for other functions, and terminals for call repetition. Even when switched off, the door entry monitor can be programmed using a smartphone and the MyComelit app, which can be downloaded free of charge. Dimensions (L x H x D): 135 x 170 x 23 mm.	

ACCESSORIES

	AC6711	MONITOR ADAPTER FRAME Adapter frame for Logos series door entry monitor, for use where door entry monitors from the previous series are replaced, to fine-tune the mounting process. Dimensions (L x H x D): 230 x 220 x 3 mm	
	AC6719	WALL MOUNT FOR DOOR ENTRY MONITOR WITH HANDSET Wall mount for People series door entry monitor with handset for external cable routing. Dimensions (LxHxD): 177.3 x 171.4 x 9.7 mm.	
	AC6720	WALL SUPPORT FOR HANDS-FREE MONITOR Wall mount for Logos series hands-free door entry monitors, allowing external routing of cables. Dimensions (L x H x D): 135.4 x 158 x 17.1 mm	
	AC6732	DESK BASE FOR DOOR ENTRY MONITOR Desk base installation accessory for People series door entry monitors. Dimensions (LxHxD): 135.65 x 110 x 122.5 mm.	



					
	PL6701	PL6721		PL6731	PL6741
GENERAL DATA					
Height (mm)	180	170		170	170
Width (mm)	186	135		135	135
Depth (mm)	35	23		23	23
Product weight (g)	610	430		430	430
Product color	White RAL9003	White RAL9003, Black RAL9005		White RAL9003, Black RAL9005	White RAL9003, Black RAL9005
Coating material type	ABS, PMMA	ABS, PMMA		ABS, PMMA	ABS, PMMA
Surface mounting	Yes	Yes		Yes	Yes
Desk base mounting	Yes, with specific accessory	Yes, with specific accessory		Yes, with specific accessory	Yes, with specific accessory
COMPATIBLE SYSTEMS					
Simplebus 2 audio/video with power supply unit art. 4888C	Yes	Yes		Yes	Yes
Simplebus 2 audio/video with power supply unit art. 1210A	Yes	Yes		Yes	Yes
Simplebus 2 audio/video kit with power supply unit art. 1209	Yes	Yes		Yes	Yes
DISPLAY SPECIFICATIONS					
Display size (")	4.3	4.3		5	5
Type of display	TFT	TFT		TFT	TFT
Aspect ratio	16:9	16:9		16:9	16:9
Resolution (pixels)	480x272	480x272		800x480	800x480
On-screen menu (OSD)	Yes	Yes		Yes	Yes
AUDIO SPECIFICATIONS					
Microphone	6 mm (Ø), Omnidirectional	6 mm (Ø), Omnidirectional		6 mm (Ø), Omnidirectional	6 mm (Ø), Omnidirectional
Loudspeaker	40 mm (ø) x 5.1 mm (H), 100 Ohm, 0.25W	36 mm (ø), 40 Ohm, 1W		36 mm (ø), 40 Ohm, 1W	36 mm (ø), 40 Ohm, 1W
ELECTRICAL SPECIFICATIONS					
Type of power supply	Power supply via video entry bus	Power supply via video entry bus		Power supply via video entry bus	Power supply via video entry bus
Power supply voltage	33 VDC	33 VDC		33 VDC	33 VDC
Absorption in standby (W)	0.02	0.03		0.04	0.3
Maximum absorption (W)	6.6	9.2		9.9	8.6
HARDWARE SPECIFICATIONS					
Type of buttons	Mechanical	Mechanical		Mechanical	Mechanical
Total buttons (no.)	4	6		6	6
Backlighting color	White	Green, White, Red		Green, White, Red	Green, White, Red
Terminals	L L CFP CFP	L L CFP CFP		L L CFP CFP	L L CFP CFP S- S+
Removable terminals	Yes	Yes		Yes	Yes
Number of inputs (no.)	1	1		1	1
SETTINGS					
Loudspeaker volume	-	Yes		Yes	Yes
Ringtone volume	Yes	Yes		Yes	Yes
Screen brightness	Yes	Yes		Yes	Yes
Screen contrast	Yes	Yes		Yes	Yes
Screen color	Yes	Yes		Yes	Yes
NETWORK AND COMMUNICATION PROTOCOLS					
User function programming via OSD menu	Yes	Yes		Yes	Yes
Installer function programming via OSD menu	Yes	Yes		Yes	Yes
Function programming via NFC and MyComelit app	Yes	Yes		Yes	Yes
ENVIRONMENTAL AND CONFORMITY SPECIFICATIONS					
IP protection rating	IP30	IP30		IP30	IP30
Operating temperature (°C)	5 - 40	5 - 40		5 - 40	5 - 40
Operating humidity (max. % RH)	25 - 75	25 - 75		25 - 75	25 - 75
Environmental class	I (B1)	I (B1)		I (B1)	I (B1)
CE certification	RoHS II - 2011/65/EU (EN IEC 63000:2018), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)	RoHS II - 2011/65/EU (EN IEC 63000:2018), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)		RoHS II - 2011/65/EU (EN IEC 63000:2018), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)	RoHS II - 2011/65/EU (EN IEC 63000:2018), RED 2014/53/EU (EN 62311:2008, EN 62368-1:2014, EN 61000-6-1:2007, EN 61000-6-3:2007 + A1:2011, ETSI EN 301 489-1 V2.2.0, ETSI EN 301 489-17 V3.2.0, ETSI EN 300 328 V2.1.1)
MAIN FUNCTIONS					
Lock-release	Yes	Yes		Yes	Yes
Automatic lock-release on receipt of call (Doctor)	Yes	Yes		Yes	Yes
Silent mode (Privacy)	Yes	Yes		Yes	Yes
Self-ignition	Yes	Yes		Yes	Yes
Switchboard call	Yes	Yes		Yes	Yes
Intercom calls	Yes	Yes		Yes	Yes
Selective intercom call	Yes	Yes		Yes	Yes
Panic call	Yes	Yes		Yes	Yes
Input for floor door call	Yes	Yes		Yes	Yes
Customizable ringtone	Yes	Yes		Yes	Yes
Automatic answer (hands-free)	-	Yes		Yes	Yes
Actuator control	Yes	Yes		Yes	Yes
Door open indication	Yes	Yes		Yes	Yes
Acoustic indications	Yes	Yes		Yes	Yes
Visual indications	Yes	Yes		Yes	Yes





ITEMS



6601W

ICONA MONITOR, SIMPLEBUS 2
Flush-mounted (in box art. 6117) or surface-mounted (with bracket art. 6620) color monitor with 4.3" 16/9 screen, Full-Duplex hands-free audio and touch-sensitive controls. It allows you to adjust the brightness level, contrast, audio volume, and ringtone volume. Ringtones can be customized by selecting from the various melodies provided. Fitted as standard with a key button, enable/disable audio button with corresponding indicator LEDs and 7 additional programmable buttons for self-ignition, privacy service and other programmable functions. It is normally used for floor door call and call repetition management, and comes complete with 2 x 8-position DIP switches for user code programming and button programming. Equipped with riser distribution terminal art. 1214/2C. The monitor can only be used in 2-wire Simplebus2 Color systems. Dimensions: 142.5x147x23 mm.



6602W

ICONA MONITOR, VIP H264
Flush-mounted (on box Art. 6117) or surface-mounted (with bracket Art. 6620) color monitor with audio induction loop, 4.3" / 16:9 touch screen and hands-free full-duplex audio. Allows adjustment of backlighting intensity, contrast, audio volume and ringtone volume. Equipped as standard with sensitive touch controls for lock-release, audio activation, self-ignition, privacy service and 3 other controls for programmable functions, and door open and new message indicator LEDs. Standard floor door call and call repetition management, with alarm and panic inputs and micro SD Card slot. You can customise the ringtone and video memory function with an absent message. Can also be used on standard POE systems. Dimensions 142.5x147x23mm. Compatible with H.264 video format.



ACCESSORIES		
	6117	PLANUX, SMART, ICONA FLUSH BACKBOX Flush-mounted box for Planux, Smart and Icona monitors Dimensions: 132x132x50 mm
	6117/U	FLUSH-MOUNTED BOX PLANUX SMART ICONA MONITORS. USA MARKET Flush-mounted box for Planux and Smart monitor, suitable for fixing to beams or supports before masonry or plastering work. Dimensions: 190x126x50.
	6617	FLUSH-MOUNTED BOX FOR PLASTERBOARD. ICONA Flush-mounted box for mounting Icona series monitors on plasterboard and/or cement walls. Dimensions: 129x129x50 mm
	6118	MAXI, PLANUX, SMART, ICONA CLIPS FOR DRYWALL Installation kit for drywall for Maxi, Planux, Smart and Icona monitors.
	6620	WALL BRACKET FOR ICONA MONITOR Wall bracket for Icona monitor. Color: White. Dimensions: 136.6x141.6x13.8 mm.
	6612A	DESK BASE FOR ICONA MONITOR Desk base installation accessory for Icona monitor. Dimensions: 105x70x110 mm.



		
	6601W	6602W
GENERAL FEATURES		
Product weight (oz)	1,54	1,54
Product color	White RAL9003, gray base RAL7001	White RAL9003, gray base RAL7001
Material	ABS, Glass	ABS, Glass
Flush-mounted	Yes, with special accessory	Yes, with special accessory
Surface-mounted	Yes, with special accessory	Yes, with special accessory
Desk base-mounted	Yes, with special accessory	Yes, with special accessory
COMPATIBLE SYSTEMS		
Audio/Video Simplebus 2 with 4888CU power supply unit	Yes	-
Audio/video Simplebus 2 with 1210 power supply unit	Yes	-
Audio/video Simplebus 2 kit with 1209 power supply unit	Yes	-
VIP system	-	Yes
DISPLAY SPECIFICATIONS		
Size (inches)	4.3	4.3
Aspect ratio	16:9	16:9
Resolution (HxV)	480x272	480x272
On-screen menu (OSD)	-	Yes with resistive touchscre
AUDIO SPECIFICATIONS		
Type	Handsfree	Handsfree
Magnetic induction function	Yes (6601W/BM)	Yes (6601W/BM)
Microphone	Ø 0.2 inch omni-direction	Ø 0.2 inch omni-direction
Loudspeaker	40 (ø) x 20 (H) mm, 8 ohm, 2W	40 (ø) x 20 (H) mm, 8 ohm, 2W
Technologies implemented	Full-duplex	Full-duplex
ELECTRICAL SPECIFICATIONS		
Type of power supply	Power supply from video door entry bus	Poe
Power supply voltage	22-34 VDC (bus)	-
POE power supply	-	Standard IEEE 802.3af, Comelit PoE (56 VDC)
Absorption in standby (W)	-	-
Maximum current absorption (mA)	400	-
HARDWARE SPECIFICATIONS		
Type buttons	Capacitive	Capacitive
Service buttons	Lock-release, Answer, Silent (Privacy), Door open	Lock-release, Answer, Silent (Privacy), Door open
N° of programmable buttons for additional functions	5	3
Terminals	L L - + CFP1 CFP2 S+ S- IN1 IN2	OUT1 V- PAN AL V- CFP OP- OP+ S- S+
Removable terminals	Yes	Yes
Number of inputs	2	3
Number of outputs	-	1
Memory card supported	-	Micro-SD (not supplied)
Communication ports	-	RJ45 (Ethernet)
ADJUSTMENTS		
Loudspeaker volume	Yes	Yes
Ringtone volume	Yes	Yes
Display brightness	Yes	Yes
Screen contrast	Yes	Yes
NETWORK AND COMMUNICATION PROTOCOLS		
Type of LAN	-	Ethernet 10/100 Mbit/s, IEEE 802.3, IEEE 802 .3u (Fast Ethernet)
Type of Wi-Fi connection	-	Auto IP, DHCP, Static
ENVIRONMENTAL AND CONFORMITY SPECIFICATIONS		
IP protection rating	IP30	IP30
Operating temperature (°F)	23 - 104	23 - 104
RH max. operating humidity (%)	25 - 75	25 - 75
Environmental class	I	I
Conformity and Certifications	RoHS II - 2011/65/EU (EN 50581:2012), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)	RoHS II - 2011/65/EU (EN 50581:2012), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)
MAIN FUNCTIONS		
Door lock release	Yes	Yes
Self-ignition	Yes	Yes
Intercom calls	Yes	Yes
Actuator control	Yes	Yes
Switchboard call	Yes	Yes
Input for floor door call	Yes	Yes
Output for call repetition	Yes	Yes
Silent mode (Privacy)	Yes	Yes
Video memory	-	Yes
Door opening upon call (Doctor)	Yes	Yes
Automatic answer (hands-free)	Yes	Yes
Door open alert	Yes	Yes
Multiple addresses	-	Yes
Customizable ringtone	Yes	Yes
Date/time display	-	Yes
Alarm call transmission	Yes	Yes
Receipt of VIP messages	-	Yes



ITEMS



TP6842

7TOP 7” WI-FI HANDS-FREE VIP DOOR ENT. MONITOR

7TOP door entry monitor for VIP systems with a 7-inch color touchscreen, equipped with a mechanical lock-release key with backlit icon. A modern, attractive design that combines sturdiness with usability. It can be surface mounted using a metal backplate (included) to ensure it is firmly and securely anchored, or desktop mounted using a special stand (available to purchase separately). It can be powered via standard POE, 1440A distributor or a dedicated 48V power supply input. There is a MicroSD card slot on the side (not included) for uploading custom ringtones. Equipped with programmable local inputs, one programmable output and one additional ringtone output. Ethernet and Wi-Fi connectivity allows you to connect to the Comelit Cloud and receive calls via app on your smartphone, even when you're not at home. Linux operating system, full-duplex hands-free audio and native support for H.264 and H.265 video formats. New icon-based graphical interface, for use in user or installer mode, customisable and easy to use. Many built-in functions, including Automatic updating, Video memo, Alarm management, Auto lock-release (Doctor), Silent mode (Privacy), Automatic answer (Hands-Free), Call divert. Dimensions (L x H x D): 210x120x21 mm Color: White/Black or Black/Black.



ACCESSORIES



AC6812

DESK BASE FOR MONITOR 7TOP

Metal desk base with matt black surface finish, featuring the Comelit logo and a central hole for tidy cable routing. Made using a single curved metal sheet, it minimises the number of components and eliminates the need for counterweights. Designed to unite form and function, it ensures the 7TOP door entry monitor is balanced and stable while offering a pared-back and elegant aesthetic.



	
	TP6842
GENERAL DATA	
Height (mm)	120
Width (mm)	210
Depth (mm)	21
Product weight (g)	570
Product color	White RAL9003, Black RAL9005
Type of finishing materials	ABS, Glass
Flush-mounted	No
Wall-mounted	Yes
Desk base-mounted	Yes, with a dedicated accessory
COMPATIBLE SYSTEMS	
VIP	Yes
DISPLAY	
Display size (")	7
Type of display	TFT
Aspect Ratio	16:9
Touch screen	Yes, capacitive
Resolution (pixels)	1024x600
AUDIO FEATURES	
Type	Hands-free
Induction loop function	No
Microphone	6mm (Ø), Omnidirectional
Loudspeaker	36mm (Ø), 8 Ohm, 1W
Technologies implemented	Full-Duplex
ELECTRICAL CHARACTERISTICS	
Type of power supply	PoE
Supply voltage	37÷57 VDC (ViP)
PoE power supply	Standard IEEE 802.3af, Comelit PoE (56VDC)
Absorption in stand-by (W)	2.4
Maximum absorption (W)	6
HARDWARE FEATURES	
Type of buttons	Mechanical
Service buttons	Lock-release
Clamps	AL, GND, CFP, PAN, INI, OUT1, S+, S-/GND // V+, V-
Removable terminals	Yes
Number of inputs (n°)	4
Number of outputs (n°)	1
Memory card supported	Micro-SD (not supplied)
Communication ports	Ethernet
Type of connections/ports	RJ45
Ethernet ports (n°)	1
Network connection	RJ45
LED signaling (no.) (n°)	1
SETTINGS	
Loudspeaker volume	Yes
Microphone volume	Yes
Ringtone volume	Yes
Screen brightness control	Yes
Screen contrast	Yes
NETWORK AND COMMUNICATION PROTOCOLS	
Type of LAN network	Ethernet 10/100 Mbit/s
Type of Wi-Fi connection	2.4 GHz
IP address assignment	DHCP, AUTO IP, static IP
IoT connection to Comelit Cloud	Yes
Firmware update via Comelit Cloud	Yes
Operating system	Linux embedded
Comaptibility with Video Entry Comelit App	Yes
ENVIRONMENTAL AND COMPLIANCE FEATURES	
IP protection rating	IP30
Operating temperature (°C)	5 ÷ 40
Operating humidity (RH max) (%)	25 ÷ 75
Environmental class	I (B1)
CE certifications	RoHS II - 2011/65/UE (EN IEC 63000:2018), EMC 2014/30/UE (EN 61000-6-1:2007 , EN 61000-6-3:2007+A1:2011)
GENERAL FEATURES	
Door opener	Yes
Automatic door opening on call (Doctor)	Yes
Silent mode (Privacy)	Yes
Self Activation	Yes
Call to group addresses	Yes
CPS call	Yes
Intercom calls	Yes
Panic call	Yes
Call forwarding	Yes
Outside door call input	Yes
Customisable ringtone	Yes
Automatic answer (handsfree)	Yes
Video memory	Yes
Message for absent	Yes



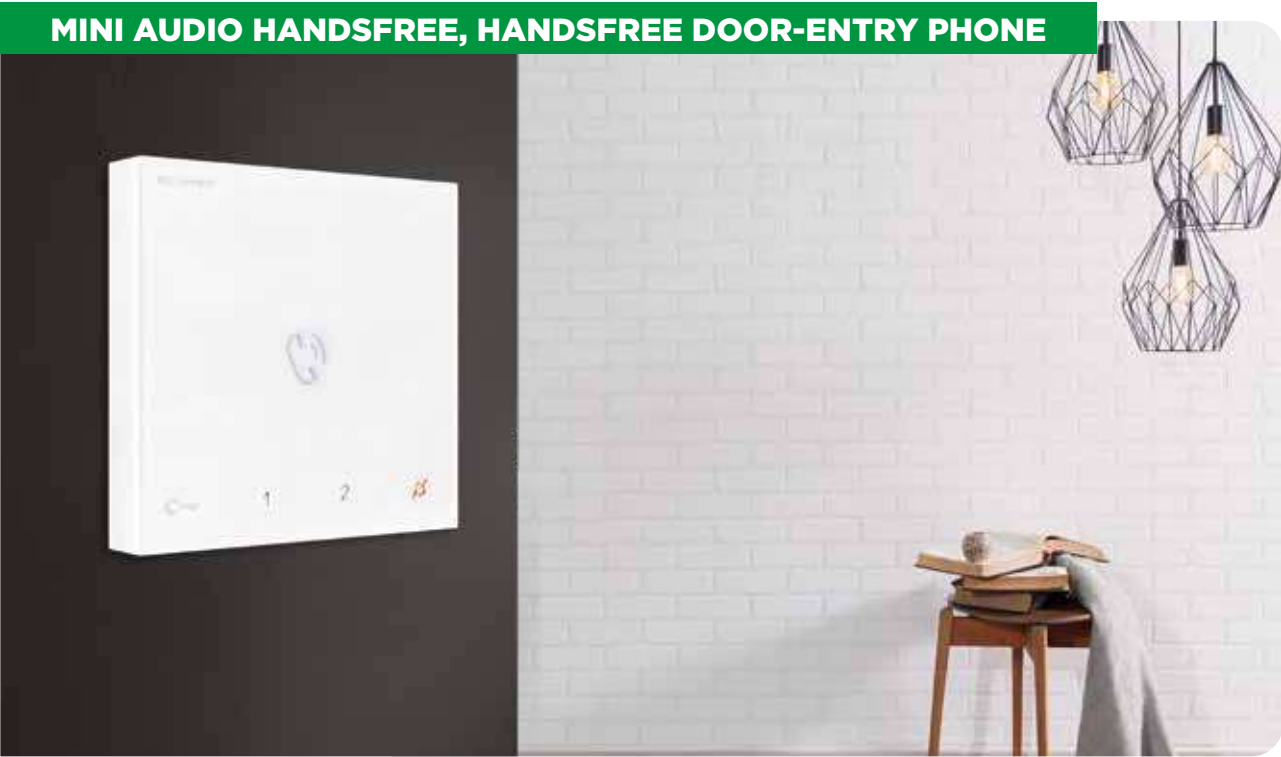


ITEMS

	2703U 2-BUTTON MINI DOOR-ENTRY PHONE, UNIVERSAL Mini series universal door-entry phone, compatible with most of the door-entry phones produced by leading international manufacturers. Ideal in door-entry phone system replacements and repairs. Key button and additional button for extra services with independent common. Electronic ringtone. Call volume and privacy adjustment by means of 3-position selector. A red light indicates that the privacy function is activated. It also has a speaker volume control and a microphone volume control to meet all possible requirements and can be used in systems with positive common or systems with negative common. Dimensions: 103x190x30mm.	
	2708W/A SIMPLEBUS1 MINI DOOR-ENTRY PHONE WITH HANDSET Mini series door-entry phone with handset for Simplebus 1 audio systems. Equipped with a key button, a button for additional services such as calls to the porter switchboard, call volume adjustment, Silent mode (Privacy) and floor call input. Correct positioning of the handset on the base is facilitated by invisible magnetized panels. The additional board art. 2735 is available to purchase separately, for an additional button with voltage free contacts and call repetition.	
	2738W/A SIMPLEBUS2 MINI DOOR-ENTRY PHONE WITH HANDSET Mini series door-entry phone with handset for Simplebus 2 audio systems. Equipped with a key button, a button for additional services such as calls to the porter switchboard, call volume adjustment, Silent mode (Privacy) and floor call input. Correct positioning of the handset on the base is facilitated by invisible magnetized panels. The additional board art. 2735 is available to purchase separately, for an additional button with voltage free contacts and call repetition. Fitted with terminal art. 1214/2C.	
	2719W 5-BUTTON MINI DOOR-ENTRY PHONE, SIMPLEBUS1 AND 2 Mini door-entry phone with electronic call, call volume adjustment, privacy function and conversation privacy. Equipped as standard with a series of key buttons and a further 4 buttons for intercom function or various services (1 of the buttons can be used as a C/N.O contact). Equipped with an LED that may be used for various signals (busy, doctor function). Complete with 8-position Dip switch for selection of the desired user code. Door-entry phone for use in all Simplebus systems. Equipped with a selector for setting the type of system (Simplebus 1 or Simplebus2). Allows management of floor door call, call repeat, sending of alarm signals, call to main switchboard and secondary switchboard and intercom call function. Fitted with terminal art. 1214/2C. Dimensions: 105x191x28 mm	 

				
	2703U	2708W/A	2738W/A	2719W
GENERAL FEATURES				
Product weight (oz)	0.57	0.57	0.57	0.57
Product color	White RAL9003	White RAL9003	White RAL9003	White RAL9003
Material	ABS	ABS	ABS	ABS
Surface-mounted	Yes	Yes	Yes	Yes
Desk base-mounted	Yes, with special accessory	Yes, with special accessory	Yes, with special accessory	Yes, with special accessory
COMPATIBLE SYSTEMS				
Audio/video Simplebus 2 system	-	-	Yes	Yes
Audio Simplebus 2 system	-	-	Yes	Yes
Audio Simplebus 1 system	-	Yes	-	Yes
Audio/video system kit	-	-	Yes	-
Traditional 4+N	Yes	-	-	-
AUDIO SPECIFICATIONS				
Type	Handset	Handset	Handset	Handset
Microphone	Ø 0.38 x 0.27 inch	Ø 0.38 x 0.27 inch	Ø 0.38 x 0.27 inch	Ø 0.38 x 0.27 inch
Loudspeaker	Ø 0.02 inch; Max Input Power 0.5W	Ø 0.02 inch; Max Input Power 0.5W	Ø 0.02 inch; Max Input Power 0.5W	Ø 0.02 inch; Max Input Power 0.5W
ELECTRICAL SPECIFICATIONS				
Power supply voltage	15-16 VDC	20-28 VDC	22-35 VDC	22-35 VDC
Absorption in standby (mA)	-	0.7	0.7	-
Maximum current consumption (mA)	5.4	23	30	-
HARDWARE SPECIFICATIONS				
Type buttons	Mechanical	Mechanical	Mechanical	Mechanical
Service buttons	2	(3 with art. 2735)	(3 with art. 2735)	5
Visual indications	Yes	Yes	Yes	Yes
Terminals	A B C D E C2 P2	L L CFP CFP	L L CFP CFP	L L CFP CFP c4p4
ADJUSTMENTS				
Loudspeaker volume	Yes	Yes	Yes	Yes
Microphone volume	Yes	-	-	Yes
Ringtone volume	Yes	Yes	Yes	Yes
ENVIRONMENTAL AND CONFORMITY SPECIFICATIONS				
IP protection rating	IP30	IP30	IP30	IP30
Operating temperature (°F)	23 - 104	23 - 104	23 - 104	23 - 104
RH max. operating humidity (%)	25 - 75	25 - 75	25 - 75	25 - 75
Environmental class	I	I	I	I
Conformity and Certifications	RoHS II - 2011/65/EU (EN 50581:2012), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)	RoHS II - 2011/65/EU (EN 50581:2012), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)	RoHS II - 2011/65/EU (EN 50581:2012), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)	RoHS II - 2011/65/EU (EN 50581:2012), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)
MAIN FUNCTIONS				
Door lock release function	Yes	Yes	Yes	Yes
Actuator control	-	Yes	Yes	Yes
Switchboard call	-	Yes	Yes	Yes
Priority call	-	-	-	Yes
Intercom calls	-	-	-	Yes
Selective intercom call	-	-	-	Yes
Silent mode (Privacy)	Yes	Yes	Yes	Yes
Door opening upon call (Doctor)	-	-	-	Yes
Call repetition	-	(yes with art. 2735)	(yes with art. 2735)	-
Floor door call	-	Yes	Yes	Yes
Electronic ringtone	Yes	Yes	Yes	Yes
Customizable ringtone	-	-	-	Yes





ITEMS



6750W

HANDS-FREE BM MINI DOOR-ENTRY PHONE. S2

Mini series door-entry phone with full-duplex audio and integrated magnetic induction amplification system. Allows loudspeaker volume control and ringtone volume control, with choice of different melodies. Equipped with 5 touch-sensitive buttons for audio key, lock-release, actuator control, switchboard call and privacy function, with door status indicator LED. Manages floor door calls as standard. Complete with 2 x 8-position DIP-switches for programming user code and buttons. Surface-mounted. The door-entry phone can be used in Simplebus2 2-wire systems with mixer art. 4888C, Simplebus2 with power supply art. 1210 or kit that use the power supply art. 1209. Complete with distribution terminal art. 1214/2C. Dimensions: 105x105x20 mm.



6751W

HANDS-FREE MINI DOOR-ENTRY PHONE. SIMPLEBUS 2 (1210A)

Mini series door-entry phone with full-duplex audio. Allows loudspeaker volume control and ringtone volume control, with choice of different melodies. Equipped with 5 touch-sensitive buttons for audio key, lock-release, actuator control, switchboard call and privacy function, with door status indicator LED. Manages floor door calls as standard. Complete with 2 x 8-position DIP-switches for programming user code and buttons. Surface-mounted. The door-entry phone can be used in Simplebus2 audio systems with power supply art. 1210. Dimensions: 105x105x20 mm.



ACCESSORIES



6754

ADAPTER PLATE FOR MINI HANDSFREE AUDIO

Adapter plate for Mini Handsfree audio.

	6750W	6751W
GENERAL FEATURES		
Product weight (oz)	0.33	0.33
Product color	White	White
Material	Plastic, ABS	Plastic, ABS
Surface-mounted	Yes	Yes
Desk base-mounted	Yes, with special accessory	Yes, with special accessory
COMPATIBLE SYSTEMS		
Audio/Video Simplebus 2 with 4888CU power supply unit	Yes	-
Audio/video Simplebus 2 kit with 1209 power supply unit	Yes	-
Audio/Video Simplebus 2 with 1210 power supply unit	Yes	-
Audio Simplebus 2 with 1210 power supply unit	Yes	Yes
AUDIO SPECIFICATIONS		
Type	Handsfree	Handsfree
Magnetic induction function	Yes	-
Microphone	Ø 0.38 x 0.26 inch	Ø 0.38 x 0.26 inch
ELECTRICAL SPECIFICATIONS		
Power supply voltage	22-35 VDC	22-35 VDC
Absorption in stand-by (mA)	2	2
Maximum current consumption (mA)	130	130
HARDWARE SPECIFICATIONS		
Type of buttons	Capacitive	Capacitive
Service buttons	5	5
Terminals	L L CFP1 CFP2	L L CFP1 CFP2
Removable terminals	Yes	Yes
ADJUSTMENTS		
Loudspeaker volume	Yes	Yes
Ringtone volume	Yes	Yes
ENVIRONMENTAL AND CONFORMITY SPECIFICATIONS		
IP protection rating	IP30	IP30
Operating temperature (°F)	23 - 104	23 - 104
RH max. operating humidity (%)	25 - 75	25 - 75
Environmental class	I	I
Conformity and Certifications	RoHS II - 2011/65/EU (EN 50581:2012), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)	RoHS II - 2011/65/EU (EN 50581:2012), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)
MAIN FUNCTIONS		
Door lock release function	Yes	Yes
Actuator control	Yes	Yes
Switchboard call	Yes	Yes
Priority call	Yes	Yes
Intercom calls	Yes	Yes
Selective intercom call	Yes	Yes
Silent mode (Privacy)	Yes	Yes
Door opening upon call (Doctor)	Yes	Yes
Floor door call	Yes	Yes
Electronic ringtone	Yes	Yes
Customizable ringtone	Yes	Yes

PRODUCT
CATALOG

GUIDE TO DOOR
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DOOR ENTRY SYSTEMS



GUIDE TO
ACCESS
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PRODUCT
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ITEMS



6205W

HANDS-FREE DOOR-ENTRY PHONE, WHITE. ViP
Design-led door-entry phone for ViP system, with hands-free and electronic call. It features 5 buttons at the front, of which 2 have icons identifying their factory-set functions (lock-release and call management) and 3 are programmable buttons. The buttons have touch guides for sight-impaired users. There are 2 switches on the left-hand side of the door-entry phone: the first sets the ringtone volume or silent mode (with indicator LED) and the second sets the audio volume. Allows “Automatic lock-release on receipt of call (Doctor)”, “Automatic answer (hands-free)”, conversation privacy and floor door call management modes. Dimensions (L x H x D): 121 x 121 x 25 mm



	6205W
GENERAL DATA	
Height (mm)	121.2
Width (mm)	121.2
Depth (mm)	25
Product weight (g)	188
Flush-mounted	No
Wall-mounted	Yes
Audio/video system	Yes
COMPATIBLE SYSTEMS	
ViP	Yes
AUDIO FEATURES	
Type	Hands-free
Induction loop function	No
Microphone	6mm (Ø), Omnidirectional
Loudspeaker	50mm (Ø), 8 Ohm, 0.2W
ELECTRICAL CHARACTERISTICS	
Type of power supply	PoE
Supply voltage	37 57 VDC (ViP)
PoE power supply	Standard IEEE802.3af (class 0), Comelit PoE (56VDC)
Absorption in stand-by (W)	1.1
Stand-by absorption in kit mode (W)	1.1
Maximum absorption (W)	2.9
HARDWARE FEATURES	
Type of buttons	Mechanical
No. of programmable buttons for additional functions	3
Clamps	GND AL CFP S+S
Removable terminals	Yes
Number of inputs (n°)	2
Ethernet ports (n°)	1
Total buttons (n°)	5
LED signaling (no.) (n°)	2
Network connection	RJ45
Video encoding	H.264
SETTINGS	
Loudspeaker volume	Yes
Ringtone volume	Yes
NETWORK AND COMMUNICATION PROTOCOLS	
Type of LAN network	Ethernet 10/100 Mbit/s
IP address assignment	DHCP, AUTO IP, static IP
Operating system	Linux (v.)
ENVIRONMENTAL AND COMPLIANCE FEATURES	
IP protection rating	IP30
Operating temperature (°C)	5 40
Environmental class	I (B1)
Certifications	RoHS II - 2011/65/UE (EN IEC 63000:2018), EMC 2014/30/UE (EN 61000-6-1:2007 , EN 61000-6-3:2007+A1:2011), IEC/EN 62820-1-2
GENERAL FEATURES	
Automatic door opening on call (Doctor)	Yes
Door opener	Yes
IP assignment	
Call to group addresses	Yes
Call to multiple addresses	Yes
CPS call	Yes
Intercom calls	Yes
Panic call	Yes
Actuator control	Yes
Floor door call function	Yes
Privacy conversation function	Yes
Key button function	Yes
Hands-free function	Yes
Silent mode (Privacy)	Yes
Redial	Yes
Automatic answer (handsfree)	Yes
Led to additional signaling (no.) (n°)	2
Acoustic signalling	Yes
Visual signalling	Yes
ViP system	Yes
Electronic bell	Yes
Customisable ringtone	Yes



ULTRA - ULTRA MODULAR ENTRANCE PANEL



ULTRA



ULTRA

ULTRA MODULAR ENTRANCE PANEL

ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. This modular entrance panel features a modern design that can be adapted to a wide range of applications, from small to large complexes. Die-cast aluminum frames increase the entrance panel's resistance to atmospheric agents. Available flush-mounted or surface-mounted (the surface-mounted version is only 35 mm thick). Easy to install and configure, thanks to the smart programming of call buttons. Available in an audio and audio/video version with color video camera. The buttons are made of professional-grade plastic with anti-yellowing and anti-dulling treatment or aluminum. Twilight sensor for automatic nameplate backlight switch-off during daytime hours.

COMPONENTS



FLUSH-MOUNTED BOXES FOR ULTRA

Code	Module	Dimensions
3110/1A	1	4.8 x 4.8 x 1.9 inch
3110/2A	2	4.8 x 8.3 x 1.9 inch
3110/3A	3	4.8 x 11.9 x 1.9 inch
3110/4A	4	4.8 x 15.4 x 1.9 inch



FLUSH-MOUNTED FRAMES

Code	Module	Dimensions
UT9161	1	4.9 x 5.3 x 1.4 inch
UT9161W	1	4.9 x 5.3 x 1.4 inch
UT9161B	1	4.9 x 5.3 x 1.4 inch
UT9162	2	4.9 x 8.9 x 1.4 inch
UT9162W	2	4.9 x 8.9 x 1.4 inch
UT9162B	2	4.9 x 8.9 x 1.4 inch
UT9163	3	4.9 x 12.5 x 1.4 inch
UT9163W	3	4.9 x 12.5 x 1.4 inch
UT9163B	3	4.9 x 12.5 x 1.4 inch
UT9164	4	4.9 x 16.1 x 1.4 inch
UT9164W	4	4.9 x 16.1 x 1.4 inch
UT9164B	4	4.9 x 16.1 x 1.4 inch



RAIN SHIELD FOR FLUSH-MOUNTED FRAMES

Code	Module	Dimensions
UT9181	1	5.1 x 5.5 x 1.2 inch
UT9181W	1	5.1 x 5.5 x 1.2 inch
UT9181B	1	5.1 x 5.5 x 1.2 inch
UT9182	2	5.1 x 9.1 x 1.2 inch
UT9182W	2	5.1 x 9.1 x 1.2 inch
UT9182B	2	5.1 x 9.1 x 1.2 inch
UT9183	3	5.1 x 12.6 x 1.2 inch
UT9183W	3	5.1 x 12.6 x 1.2 inch
UT9183B	3	5.1 x 12.6 x 1.2 inch
UT9184	4	5.1 x 16.2 x 1.2 inch
UT9184W	4	5.1 x 16.2 x 1.2 inch
UT9184B	4	5.1 x 16.2 x 1.2 inch
UT9184H	2X2	10.2 x 9.1 x 1.2 inch
UT9186	6	10.2 x 12.7 x 1.2 inch
UT9188	8	10.2 x 16.2 x 1.2 inch
UT9189	9	15.2 x 12.7 x 1.2 inch



SURFACE-MOUNTED WALL HOUSINGS

Code	Module	Dimensions
UT9171	1	4.3 x 4.2 x 1.4 inch
UT9171W	1	4.3 x 4.2 x 1.4 inch
UT9171B	1	4.3 x 4.2 x 1.4 inch
UT9172	2	4.3 x 7.8 x 1.4 inch
UT9172W	2	4.3 x 7.8 x 1.4 inch
UT9172B	2	4.3 x 7.8 x 1.4 inch
UT9173	3	4.3 x 11.4 x 1.4 inch
UT9173W	3	4.3 x 11.4 x 1.4 inch
UT9173B	3	4.3 x 11.4 x 1.4 inch
UT9174	4	4.3 x 14.9 x 1.4 inch
UT9174W	4	4.3 x 14.9 x 1.4 inch
UT9174B	4	4.3 x 14.9 x 1.4 inch
UT9174H	2x2	8.7 x 7.8 x 1.4 inch
UT9176	6	8.7 x 11.4 x 1.4 inch
UT9178	8	8.7 x 14.9 x 1.4 inch
UT9179	9	13.1 x 11.4 x 1.4 inch



ULTRA (CONT.)

RAIN SHIELD FOR SURFACE-MOUNTED WALL HOUSINGS

Code	Module	Dimensions
UT9191	1	4.5 x 4.4 x 2.2 inch
UT9191W	1	4.5 x 4.4 x 2.2 inch
UT9191B	1	4.5 x 4.4 x 2.2 inch
UT9192	2	4.5 x 7.9 x 2.2 inch
UT9192W	2	4.5 x 7.9 x 2.2 inch
UT9192B	2	4.5 x 7.9 x 2.2 inch
UT9193	3	4.5 x 11.5 x 2.2 inch
UT9193W	3	4.5 x 11.5 x 2.2 inch
UT9193B	3	4.5 x 11.5 x 2.2 inch
UT9194	4	4.5 x 15.1 x 2.2 inch
UT9194W	4	4.5 x 15.1 x 2.2 inch
UT9194B	4	4.5 x 15.1 x 2.2 inch
UT9194H	2x2	8.7 x 7.8 x 2.2 inch
UT9196	6	9.0 x 11.5 x 2.2 inch
UT9198	8	8.9 x 15.1 x 2.2 inch
UT9199	9	13.3 x 11.5 x 2.2 inch

45 DEGREE ANGLED HOUSING FOR ENTRANCE PANEL

Code	Module	Dimensions
3649/1	1	7.2 x 5.1 x 3.9 inch
3649/3	3	7.2 x 13.9 x 3.9 inch

**UT1010
UT1010W
UT1010B**

SIMPLEBUS1 ULTRA AUDIO MODULE

Audio module for Ultra entrance panel, Simplebus 1 system. To be used in systems with power supply art. 1595 and art. 4888CU. Easy to install and configure, thanks to the smart programming of call buttons. Twilight sensor for automatic nameplate backlight switch-off during daytime hours. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Programmable audiovisual functions for users with disabilities. Designed for 2 call buttons. To be finished with a cap, single button or double button in professional-grade plastic with anti-yellowing and anti-dulling treatment or in aluminum. Adjustment and programming can be carried out without removing the module. Dimensions: 1 Ultra module. ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. Available flush-mounted (10 mm protrusion from the wall) or surface-mounted (just 35 mm protrusion from the wall). Dimensions: 100x90x35 mm.

Available in white RAL9010, black RAL9005 and silver

**UT1090
UT1090W
UT1090B**

ULTRA SB1 VIDEO+TOUCH COMPLETE ENTRANCE PANEL

Ultra series flush-mounted audio/video entrance panel with 5" touch-screen module, for Simplebus 1 system. For use in systems with power supply unit art. 1595. Twilight sensor for touch-screen backlighting management. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Wide-angle color video camera with 120° horizontal and 90° vertical field of view. Audio-visual indications for disabled persons requesting assistance. 5" capacitive display with high-visibility, impact-resistant glass, plus white or black theme selection. Easy-to-use graphic interface, can be customized with virtual call buttons or with a number keypad to call users when the relevant code is known. Access control function with activation of audio or audio/video module outputs and system actuators. Buttons can be customized for direct calls to the switchboard, commercial activities with corresponding logos, and to display welcome messages. It has a Wiegand output for interfacing with access control systems, an RFID reader for activating an opening with keys or Comelit cards, and a Bluetooth connection. Consists of audio/video module art. UT1020, Touch module art. UT9270, frame art. UT9163 and flush-mounted box art. 3110/3A. 10 mm protrusion from the wall. Dimensions (LxHxD): 125.5x317.5x55 mm.

Available in white RAL9010, black RAL9005 and silver

	SURFACE-MNT COMPLETE VIDEO+TOUCH ULTRA ENT. PAN., SB1		
	Ultra series surface-mounted audio/video entrance panel with 5" Touchscreen module for Simplebus 1 system. To be used in systems with power supply unit art. 1595. Twilight sensor for touchscreen backlighting management. Omnidirectional digital microphone and double loudspeaker for high-fidelity audio. Wide-angle color video camera with 120° horizontal and 90° vertical field of view. Audio-visual indications for disabled persons requesting assistance. 5" high-visibility capacitive display with impact-proof glass and theme selection (black or white). User-friendly graphical interface that can be customized with virtual call buttons or a numeric keypad to call the user directly when the code is known. Access control function with audio or audio/video module output and system actuator activation. Option to customize buttons for direct calls to the switchboard, commercial activities with corresponding logos, and to display welcome messages. It has a Wiegand output for interfacing with access control systems, an RFID reader for activating an opening using keys or Comelit cards, and a Bluetooth connection. Consists of audio/video module art. UT1020, Touch module art. UT9270 and surface-mounted housing art. UT9173. Just 35 mm protrusion from the wall. Dimensions (LxHxD): 110x289x35 mm.		
	UT1090S		
	SIMPLEBUS2 ULTRA AUDIO MODULE		
	Audio module for Ultra entrance panel, Simplebus 2 system. To be used in systems with power supply art. 1210. Easy to install and configure, thanks to the smart programming of call buttons. Twilight sensor for automatic nameplate backlight switch-off during daytime hours. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Programmable audiovisual functions for users with disabilities. Designed for 2 call buttons. To be finished with a cap, single button or double button in professional-grade plastic with anti-yellowing and anti-dulling treatment or in aluminum. Adjustment and programming can be carried out without removing the module. Dimensions: 1 Ultra module. ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. Available flush-mounted (10 mm protrusion from the wall) or surface-mounted (just 35 mm protrusion from the wall). Dimensions: 100x90x35 mm		
	UT2010 UT2010W UT2010B		
	<i>Available in white RAL9010, black RAL9005 and silver</i>		
	ULTRA IP (VIP) AUDIO MODULE		
	Audio module for Ultra entrance panel, IP (ViP) system. Twilight sensor for automatic nameplate backlighting power-off during daytime hours. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Audio-visual indications for disabled persons requesting assistance can be activated via programming. Facility for 2 call buttons. To be finished with a cap, single button or double button in professional-grade plastic with anti-yellowing and anti-dulling treatment or in aluminum. Regulation and programming without removing the module. Dimensions: 1 Ultra module. ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. Available in flush-mounted (10 mm protrusion from the wall) or surface-mounted (just 35 mm protrusion from the wall) versions. Dimensions: 100x90x35 mm		
	ULTRA SIMPLEBUS1 AUDIO MODULE FOR REMOTE CAMERA		
	Audio module with possibility of connection of an analog remote camera with PAL standard for Ultra entrance panel, Simplebus 1 system. To be used in systems with power supply art. 1595 and art. 4888CU. Easy to install and configure, thanks to the smart programming of call buttons. Twilight sensor for automatic nameplate backlight switch-off during daytime hours. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Programmable audiovisual functions for users with disabilities. Designed for 2 call buttons. To be finished with a cap, single button or double button in professional-grade plastic with anti-yellowing and anti-dulling treatment or in aluminum. Adjustment and programming can be carried out without removing the module. Dimensions: 1 Ultra module. ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. Available flush-mounted (10 mm protrusion from the wall) or surface-mounted (just 35 mm protrusion from the wall). Dimensions: 100x90x35 mm		
	UT1010VC UT1010VCW UT1010VCB		
	<i>Available in white RAL9010, black RAL9005 and silver</i>		



ULTRA (CONT.)

	UT2010VC UT2010VCW UT2010VCB	ULTRA SIMPLEBUS2 AUDIO MODULE FOR REMOTE CAMERA Audio module with possibility of connection of an analog remote camera with PAL standard for Ultra entrance panel, Simplebus 2 system. To be used in systems with power supply art. 1210. Easy to install and configure, thanks to the smart programming of call buttons. Twilight sensor for automatic nameplate backlight switch-off during daytime hours. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Programmable audiovisual functions for users with disabilities. Designed for 2 call buttons. To be finished with a cap, single button or double button in professional-grade plastic with anti-yellowing and anti-dulling treatment or in aluminum. Adjustment and programming can be carried out without removing the module. Dimensions: 1 Ultra module. ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. Available flush-mounted (10 mm protrusion from the wall) or surface-mounted (just 35 mm protrusion from the wall). Dimensions: 100x90x35 mm <i>Available in white RAL9010, black RAL9005 and silver</i>
	UT1020 UT1020W UT1020B	ULTRA SIMPLEBUS1 AUDIO/VIDEO MODULE Audio/video module for Ultra entrance panel, Simplebus 1 system. To be used in systems with power supply art. 1595 and art. 4888CU. Easy to install and configure, thanks to the smart programming of call buttons. Twilight sensor for automatic nameplate backlight switch-off during daytime hours. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Wide-angle color video camera (field of view: 120° horizontal, 90° vertical). Programmable audiovisual functions for users with disabilities. Designed for 2 call buttons. To be finished with a cap, single button or double button in professional-grade plastic with anti-yellowing and anti-dulling treatment or in aluminum. Adjustment and programming can be carried out without removing the module. Dimensions: 1 Ultra module. ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. Available flush-mounted (10 mm protrusion from the wall) or surface-mounted (just 35 mm protrusion from the wall). Dimensions: 100x90x35 mm <i>Available in white RAL9010, black RAL9005 and silver</i>
	UT2090 UT2090W UT2090B	ULTRA SB2 VIDEO+TOUCH COMPLETE ENTRANCE PANEL Ultra series flush-mounted audio/video entrance panel with 5" touch-screen module, for Simplebus 2 system. To be used in systems with power supply unit art. 1210. Twilight sensor for touch-screen backlighting management. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Wide-angle color video camera with 120° horizontal and 90° vertical field of view. Audio-visual indications for disabled persons requesting assistance. 5" capacitive display with high-visibility, impact-resistant glass, plus white or black theme selection. Easy-to-use graphic interface, can be customized with virtual call buttons or with a number keypad to call users when the relevant code is known. Access control function with activation of audio or audio/video module outputs and system actuators. Buttons can be customized for direct calls to the switchboard, commercial activities with corresponding logos, and to display welcome messages. It has a Wiegand output for interfacing with access control systems, an RFID reader for activating an opening with keys or Comelit cards, and a Bluetooth connection. Consists of audio/video module art. UT2020, Touch module art. UT9270, frame art. UT9163 and flush-mounted box art. 3110/3A. 10 mm protrusion from the wall. Dimensions (LxHxD): 125.5x317.5x55 mm. <i>Available in white RAL9010, black RAL9005 and silver</i>
	UT2090S	SURFACE-MNT COMPLETE VIDEO+TOUCH ULTRA ENT. PAN., SB2 Ultra series surface-mounted audio/video entrance panel with 5" Touchscreen module for Simplebus 2 system. For use in systems with power supply unit art. 1210. Twilight sensor for touchscreen backlighting management. Omnidirectional digital microphone and double loudspeaker for high-fidelity audio. Wide-angle color video camera with 120° horizontal and 90° vertical field of view. Audio-visual indications for disabled persons requesting assistance. 5" high-visibility capacitive display with impact-proof glass and theme selection (black or white). User-friendly graphical interface that can be customized with virtual call buttons or a numeric keypad to call the user directly when the code is known. Access control function with audio or audio/video module output and system actuator activation. Option to customize buttons for direct calls to the switchboard, commercial activities with corresponding logos, and to display welcome messages. It has a Wiegand output for interfacing with access control systems, an RFID reader for activating an opening using keys or Comelit cards, and a Bluetooth connection. Consists of audio/video module art. UT2020, Touch module art. UT9270 and surface mounted housing art. UT9173. Just 35 mm protrusion from the wall. Dimensions (LxHxD): 110x289x35 mm.

	UT8090	ULTRA VIP VIDEO+TOUCH COMPLETE ENTRANCE PANEL Ultra series flush-mounted audio/video entrance panel with 5" touch-screen module, for IP (ViP) system. Twilight sensor for touch-screen backlighting management. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Wide-angle color video camera with 160° horizontal and 100° vertical field of view. Audio-visual indications for disabled persons requesting assistance. 5" capacitive display with high-visibility, impact-resistant glass, plus white or black theme selection. Easy-to-use graphic interface, can be customized with virtual call buttons or with a number keypad to call users when the relevant code is known. Access control function with activation of audio or audio/video module outputs and system actuators. Buttons can be customized for direct calls to the switchboard, commercial activities with corresponding logos, and to display welcome messages. It has a Wiegand output for interfacing with access control systems, an RFID reader for activating an opening with keys or Comelit cards, and a Bluetooth connection. Consists of audio/video module art. UT8020, Touch module art. UT9270, frame art. UT9163 and flush-mounted box art. 3110/3A. 10 mm protrusion from the wall. Dimensions (LxHxD): 125.5x317.5x55 mm.
	UT8090S	SURFACE-MNT COMPLETE VIDEO+TOUCH ULTRA ENT. PAN., VIP Ultra series surface-mounted audio/video entrance panel with 5" Touchscreen module for IP (ViP) system. Twilight sensor for touchscreen backlighting management. Omnidirectional digital microphone and double loudspeaker for high-fidelity audio. Wide-angle color video camera with 160° horizontal and 100° vertical field of view. Audio-visual indications for disabled persons requesting assistance. 5" high-visibility capacitive display with impact-proof glass and theme selection (black or white). User-friendly graphical interface that can be customized with virtual call buttons or a numeric keypad to call the user directly when the code is known. Access control function with audio or audio/video module output and system actuator activation. Option to customize buttons for direct calls to the switchboard, commercial activities with corresponding logos, and to display welcome messages. It has a Wiegand output for interfacing with access control systems, an RFID reader for activating an opening using keys or Comelit cards, and a Bluetooth connection. Consists of audio/video module art. UT8020, Touch module art. UT9270 and surface-mounted housing art. UT9173. Just 35 mm protrusion from the wall. Dimensions (LxHxD): 110x289x35 mm.
	UT2020 UT2020W UT2020B	ULTRA SIMPLEBUS2 AUDIO/VIDEO MODULE Audio/video module for Ultra entrance panel, Simplebus 2 system. To be used in systems with power supply art. 1210. Easy to install and configure, thanks to the smart programming of call buttons. Twilight sensor for automatic nameplate backlight switch-off during daytime hours. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Wide-angle color video camera (field of view: 120° horizontal, 90° vertical). Programmable audiovisual functions for users with disabilities. Designed for 2 call buttons. To be finished with a cap, single button or double button in professional-grade plastic with anti-yellowing and anti-dulling treatment or in aluminum. Adjustment and programming can be carried out without removing the module. Dimensions: 1 Ultra module. ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. Available flush-mounted (10 mm protrusion from the wall) or surface-mounted (just 35 mm protrusion from the wall). Dimensions: 100x90x35 mm <i>Available in white RAL9010, black RAL9005 and silver</i>
	UT8020 UT8020W UT8020B	IP (VIP) ULTRA AUDIO/VIDEO MODULE Audio/video module for Ultra entrance panel, IP (ViP) system. Twilight sensor for automatic nameplate backlighting power-off during daytime hours. Omnidirectional digital microphone and dual loudspeaker for high-fidelity audio. Wide-angle color video camera (field of view: 160° horizontal, 90° vertical) Audio-visual indications for disabled persons requesting assistance can be activated via programming. Facility for 2 call buttons. To be finished with a cap, single button or double button in professional-grade plastic with anti-yellowing and anti-dulling treatment or in aluminum. Regulation and programming without removing the module. Dimensions: 1 Ultra module. ULTRA, the new and most technologically advanced entrance panel offering maximum ease of installation. Available in flush-mounted (10 mm protrusion from the wall) or surface-mounted (just 35 mm protrusion from the wall) versions. Dimensions: 100x90x35 mm <i>Available in white RAL9010, black RAL9005 and silver</i>



ULTRA (CONT.)

	UT9200	ULTRA CALL BUTTON MODULE Call button module for Ultra entrance panel, compatible with all systems. With facility for 8 call buttons in professional-grade plastic with anti-yellowing and anti-dulling treatment or in aluminum. For completion with 4 single buttons art. UT9211, UT9211M, UT9211FM (4 calls), 4 double buttons art. UT9212, UT9212M or with caps art. UT9221, UT9221M. Automatic nameplate backlight switch-off during daytime hours via the twilight sensor for the paired audio or audio/video module. White nameplate lighting. Dimensions (LxHxD): 100x90x35 mm.
	3455U	8" TOUCH MODULE, SB1-SB2, FOR ULTRA MODULES 8" touchscreen module for Simplebus 1 and Simplebus 2 systems, UDB serial communication protocol for Ultra series audio and audio/video modules, complete with fixing accessories for third-party entrance panels. 8" capacitive display with high visibility and impact-proof glass, plus theme selection (white or black). Has a Wiegand output for interfacing with access control systems and an output for connection to the Comelit SimpleKey control panel. Equipped with RFID reader for activation of an opening using keys or Comelit cards. Fitted with micro-SD card for relay configuration backup. Automatic backlight regulation via the twilight sensor for the paired audio or audio/video module. Dimensions (LxHxD): 155 x 212 x 48 mm.
	UT9260M	DIGITAL DIRECTORY MODULE WITH DISPLAY, ULTRA Digital directory module for Ultra entrance panel, compatible with all systems. Bluetooth connection for managing names in the directory using the installer's MyComelit app. Buttons for user selection and calling. Option of customizing one button for direct calls to the switchboard, commercial activities, activation of an automated opening or a light. Equipped with a 3.5" color graphic display. Can be paired with the numeric keypad module to directly call the user when the relevant code is known, or for the access control function with activation of audio or audio/video module outputs and system actuators. Dimensions: 100x90x35 mm.
	UT9270	TOUCH-SCREEN MODULE, ULTRA Touch-screen module for Ultra entrance panel, compatible with all systems. Bluetooth connection for managing names in the directory using the installer's MyComelit app. The easy-to-use graphical interface allows the button interface to be customized for direct calls to switchboard, commercial activities (with corresponding logos), activation of an automatic opening or lighting, and display of apartment block messages. Can be used as a number keypad module to directly call the user when the relevant code is known, or for the access control function with activation of audio or audio/video module outputs and system actuators. 5" capacitive display with high visibility and impact-proof glass, plus theme selection (white or black). It has a Wiegand output for interfacing with access control systems. Equipped with RFID reader for activating an opening with keys or Comelit cards. Automatic backlight regulation via the twilight sensor for the paired audio or audio/video module. Dimensions: 2 Ultra modules.
	UT9279M UT9279MB	ULTRA NUMBER KEYPAD MODULE Module with number keypad for Ultra entrance panel, compatible with all systems. Can be used as a module to directly call the user when the relevant code is known, and for the access control function with activation of the on-board relays, audio or audio/video module outputs, and system actuators. The access codes can be permanent (always valid), metered (valid for a specific number of uses) or associated with a validity date. In the latter case, each code can be assigned a start date/validity end date, a dual daily time band, and validity days. Up to 4 actions can be assigned to each access code. The function enabling playback of the corresponding audio message when each button is pressed can be activated. There is also an event log containing all the information (codes activated, the user who used them, users called, etc.) that can store up to 1,275 events. It has a Wiegand output for interfacing with access control systems. Automatic button backlight switch-off during daytime hours via the twilight sensor for the paired audio or audio/video module. Anodized aluminum alloy coating. Dimensions: 100x90x35 mm (1 Ultra module). <i>Available in white RAL9010, black RAL9005 and silver</i>
	UT9290M UT9290MB	ULTRA ACCESS CONTROL READER MODULE Module designed to house third-party access control units for Ultra entrance panel. Hole 40 x 40 mm. Coated in anodized aluminum alloy. Compatible with GS3 panel mount readers by Comelit PAC. Dimensions: 100x90x35 mm. NOTE: mechanical compatibility with third-party panel-mount reader must be checked and verified for different models. <i>Available in white RAL9010, black RAL9005 and silver</i>

	UT9240 UT9240W UT9240B	ULTRA INFORMATION MODULE Info module for Ultra entrance panels, compatible with all systems. Automatic nameplate backlight switch-off during daytime hours via the twilight sensor for the paired audio or audio/video module. White nameplate lighting. Made of polymethyl methacrylate that has undergone a treatment that increases its resistance to UV rays while preventing yellowing and dulling. Dimensions: 1 Ultra module. Dimensions: 100x90x35 mm <i>Available in white RAL9010, black RAL9005 and silver</i>
	UT9240M UT9240MB	METAL ULTRA INFORMATION MODULE Metal version of info module for Ultra entrance panels, compatible with all systems. Automatic nameplate backlight switch-off during daytime hours via the twilight sensor for the paired audio or audio/video module. White nameplate lighting. Made with an aluminum trim to increase resistance to impact and polymethyl methacrylate treated to increase resistance to UV rays while preventing yellowing and dulling. Dimensions: 1 Ultra module. Dimensions: 100x90x35 mm <i>Available in white RAL9010, black RAL9005 and silver</i>
	UT9230M UT9230MB	METAL ULTRA BLANK MODULE Metal version of the blank module for Ultra entrance panels. Coated in anodized aluminum alloy. Dimensions: 1 Ultra module. Dimensions: 100x90x35 mm <i>Available in white RAL9010, black RAL9005 and silver</i>
	UT9305MB	BLANK ULTRA MODULE, BLACK, FOR THIRD-PARTY READERS Module designed to house third-party access control units for Ultra entrance panel, color black RAL9005. Hole 60.5 x 60.5 x 25 mm. Anodized aluminum alloy coating. Dimensions: 100x90x35 mm NOTE: mechanical compatibility of the readers with third-party panel mounting must be checked and verified for the various models
	UT9306MB	ULTRA BLACK MODULE READY FOR EKEY SLINE Module designed to house the EKEY SLINE digital fingerprint reader for Ultra entrance panel, color black RAL9005. Anodized aluminum alloy coating. Dimensions: 100x90x35 mm.
ACCESSORIES		
BUTTONS AND CAPS		
	UT9211	SINGLE ULTRA BUTTON Single button for Ultra entrance panel. Made of polymethyl methacrylate that has undergone a treatment that increases its resistance to UV rays while preventing yellowing and dulling. Double nameplate (blank and with a bell symbol) included. Easy nameplate replacement.
	UT9211M UT9211MB	SINGLE METAL ULTRA BUTTON Single button for Ultra entrance panel. Made with an aluminum trim to increase resistance to impact and polymethyl methacrylate treated to increase resistance to UV rays while preventing yellowing and dulling. Double nameplate (blank and with a bell symbol) included. Easy nameplate replacement. <i>Available in white RAL9010, black RAL9005 and silver</i>



ULTRA (CONT.)

	UT9212	DOUBLE ULTRA BUTTON Double button for Ultra entrance panel. Made of polymethyl methacrylate that has undergone a treatment that increases its resistance to UV rays while preventing yellowing and dulling. Double nameplate (blank and with a bell symbol) included. Easy nameplate replacement.
	UT9212M UT9212MB	DOUBLE METAL ULTRA BUTTON Metal version of the double button for Ultra entrance panel. Made with an aluminum trim to increase resistance to impact and polymethyl methacrylate treated to increase resistance to UV rays while preventing yellowing and dulling. Double nameplate (blank and with a divider symbol) included. Easy nameplate replacement. <i>Available in white RAL9010, black RAL9005 and silver</i>
	UT9211FM	SINGLE FULL METAL ULTRA BUTTON Full-Metal version of the single button for Ultra entrance panel. Made with an aluminum coating to increase resistance to impact and polymethyl methacrylate treated to increase resistance to UV rays while preventing yellowing and dulling.
	UT9221	PLASTIC ULTRA CAP Cap for Ultra entrance panel. Made of polymethyl methacrylate that has undergone a treatment that increases its resistance to UV rays while preventing yellowing and dulling.
	UT9222	DOUBLE-HEIGHT ULTRA PLASTIC CAP Double-height cap for Ultra entrance panel. Made of polymethyl methacrylate that has undergone a treatment that increases its resistance to UV rays while preventing yellowing and dulling.
	UT9222M	DOUBLE-HEIGHT ULTRA FULL METAL CAP Full Metal version double-height cap for Ultra entrance panel. Made with an aluminum coating to increase resistance to impact and polymethyl methacrylate treated to increase resistance to UV rays while preventing yellowing and dulling.
	UT9223	TRIPLE-HEIGHT ULTRA PLASTIC CAP Triple-height cap for Ultra entrance panel. Made of polymethyl methacrylate that has undergone a treatment that increases its resistance to UV rays while preventing yellowing and dulling.
	UT9223M	TRIPLE-HEIGHT ULTRA FULL METAL CAP Full Metal version triple-height cap for Ultra entrance panel. Made with an aluminum coating to increase resistance to impact and polymethyl methacrylate treated to increase resistance to UV rays while preventing yellowing and dulling.
	UT9221M UT9221MB	METAL ULTRA CAP Full Metal version cap for Ultra entrance panel. Made with an aluminum coating to increase resistance to impact and polymethyl methacrylate treated to increase resistance to UV rays while preventing yellowing and dulling. <i>Available in white RAL9010, black RAL9005 and silver</i>
	UT9211FM/CO	ULTRA FULL METAL SINGLE BUTTON - CONCIERGE Full-Metal version of the single button for Ultra entrance panel with “CONCIERGE” engraved text and backlighting. Made with an aluminum coating to increase resistance to impact and polymethyl methacrylate treated to increase resistance to UV rays while preventing yellowing and dulling.

	UT9211FM/BE	FULL METAL SINGLE BUTTON, ULTRA BELL Full Metal version single button for Ultra entrance panel with engraved bell symbol and backlighting. Made with an aluminum coating to increase resistance to impact and polymethyl methacrylate treated to increase resistance to UV rays while preventing yellowing and dulling.
	UT9211FM/Q	ULTRA FULL METAL SINGLE BUTTON - QR CODE Full Metal single button for Ultra entrance panel with engraved and backlit “Press here to scan QR code” text. Made with an aluminum coating to increase resistance to impact and polymethyl methacrylate treated to increase resistance to UV rays while preventing yellowing and dulling.
ACCESSORIES		
	UT9333G	INSTALLATION KIT FOR GLASS. 3 ULTRA MODULES Kit for installing the 3-module Ultra entrance panel on glass walls.

FEATURES AND FUNCTIONS		
GENERAL FEATURES		
Type		Modular
Material		ABS, Plastic, Aluminum alloy
Flush-mounted		Yes, with special accessory
Surface-mounted		Yes, with special accessory
COMPATIBLE SYSTEMS		
Audio/video Simplebus 2 with 4888CU power supply unit		Yes
Audio/video Simplebus 2 with 1210 power supply unit		Yes
Kit audio/video Simplebus 2 with 1209 power supply unit		Yes
Audio Simplebus 2 with 1210 power supply unit		Yes
Simplebus 1 audio		Yes
Vip		Yes
HARDWARE SPECIFICATIONS		
Call type		Buttons, Digital
Type buttons		Mechanical
Backlighting color		White, Off
ENVIRONMENTAL AND CONFORMITY SPECIFICATIONS		
IP protection rating		IP65
Anti-vandal IK protection rating		IK08
Operating temperature (°F)		-13 - 131
RH max. operating humidity (%)		25 - 95
Environmental class		IV





ITEMS



IX3453

ENTRANCE PANEL STEELTOUCH 8. SIMPLEBUS 1
Flush-mounted audio/video entrance panel with 8” touch-screen module for Simplebus 1 system. To be used in systems with power supply unit art. 1595 and art. 4888C. Twilight sensor for touch-screen backlighting management during daytime hours. Omnidirectional digital microphone for high-fidelity audio. Wide-angle color video camera (field of vision: 120° horizontal, 90° vertical) with LED for night-time lighting. Audio-visual indications for disabled individuals, assistance request can be activated via programming. 8” capacitive display with high visibility and impact-proof glass, plus theme selection (white or black). Has a Wiegand output for interfacing with access control systems and an output for connecting the Comelit SimpleKey control panel. Equipped with RFID reader for activating audio or audio/video unit outputs and system actuators using Comelit keys or cards. Fitted with micro-SD card for relay configuration backup. User-friendly graphical interface, which can be customised with virtual call buttons or a numeric keypad to call the user once you know the code. You can also customise buttons for direct calls to the switchboard, business activities with related logos, and view welcome messages. Flush-mounted box supplied. Entrance panel dimensions (LxHxD): 182x342x56 mm.



IX3454

ENTRANCE PANEL STEELTOUCH 8. VIP
Flush-mounted entrance panel (fitted level with the wall) for IP system (ViP), made of AISI 316 stainless steel, 8” capacitive touch-screen with high visibility, theme selection (white or black), impact-proof glass and twilight sensor for backlighting management during daytime hours. Omnidirectional digital microphone for high-fidelity audio. Wide-angle color video camera (field of vision: 160° horizontal, 90° vertical) with LED for night-time lighting. Audio-visual indications for people with disabilities, assistance request can be activated via programming. Approved to IK08. Has a Wiegand output for interfacing with access control systems and an output for connecting the Comelit SimpleKey control panel. Equipped with RFID reader for activating audio or audio/video unit outputs and system actuators using Comelit keys or cards. Fitted with micro-SD card for relay configuration backup. User-friendly graphical interface, which can be customised with virtual call buttons or a numeric keypad to call the user once you know the code. You can also customise buttons for direct calls to the switchboard, business activities with related logos, and view welcome messages. Fully configurable with the ViP Manager software, it is compatible with all ViP system functions and products. It allows remote updating of the name directory through the dedicated gateway art. 1456B. Flush-mounted box art. 3462/6 supplied, compatible with 3one6 series. Entrance panel dimensions (LxHxD): 182x342x3 mm.



IX3454S

SURF-MNT ENTRANCE PANEL STEELTOUCH 8.VIP
Surface-mounted entrance panel for IP system (ViP), made of AISI 316 stainless steel, 8” capacitive touch-screen with high visibility, theme selection (white or black), impact-proof glass and twilight sensor for backlighting management during daytime hours. Omnidirectional digital microphone for high-fidelity audio. Wide-angle color video camera (field of vision: 160° horizontal, 90° vertical) with LED for night-time lighting. Audio-visual indications for people with disabilities, assistance request can be activated via programming. Approved to IK08. Has a Wiegand output for interfacing with access control systems and an output for connecting the Comelit SimpleKey control panel. Equipped with RFID reader for activating audio or audio/video unit outputs and system actuators using Comelit keys or cards. Fitted with micro-SD card for relay configuration backup. User-friendly graphical interface, which can be customised with virtual call buttons or a numeric keypad to call the user once you know the code. You can also customise buttons for direct calls to the switchboard, business activities with related logos, and view welcome messages. Fully configurable with the ViP Manager software, it is compatible with all ViP system functions and products. It allows remote updating of the name directory through the dedicated gateway art. 1456B. Flush-mounted box art. 3462/6 supplied, compatible with 3one6 series. Entrance panel dimensions (LxHxD): 182x342x56 mm.



IX1090

ENTRANCE PANEL STEELTOUCH 5. SIMPLEBUS 1
Flush-mounted audio/video entrance panel with 5” touch-screen module for Simplebus 1 system. To be used in systems with power supply unit art. 1595 and art. 4888C. Twilight sensor for touch-screen backlighting management during daytime hours. Omnidirectional digital microphone for high-fidelity audio. Wide-angle color video camera (field of vision: 120° horizontal, 90° vertical) with LED for night-time lighting. Audio-visual indications for disabled individuals, assistance request can be activated via programming. 5” capacitive display with high visibility and impact-proof glass, plus theme selection (white or black). Has a Wiegand output for interfacing with access control systems and an output for connecting the Comelit SimpleKey control panel. Equipped with RFID reader for activating audio or audio/video unit outputs and system actuators using Comelit keys or cards. Fitted with micro-SD card for relay configuration backup. User-friendly graphical interface, which can be customised with virtual call buttons or a numeric keypad to call the user once you know the code. You can also customise buttons for direct calls to the switchboard, business activities with related logos, and view welcome messages. Flush-mounted box supplied. Dimensions (LxHxD): 150 x 369 x 56 mm.

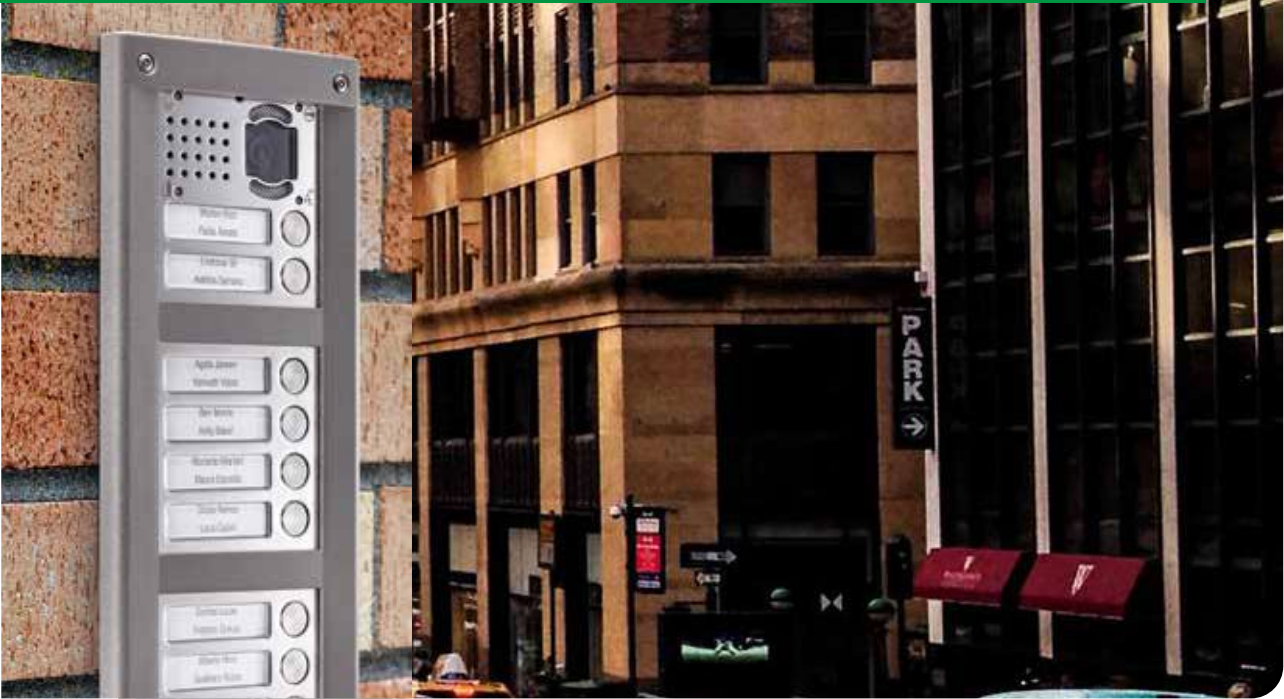


	IX2090	ENTRANCE PANEL STEELTOUCH 5. SIMPLEBUS 2 Flush-mounted audio/video entrance panel with 5” touch-screen module for Simplebus 2 system. To be used in systems with power supply unit art. 1210 / 1210A. Twilight sensor for touch-screen backlighting management during daytime hours. Omnidirectional digital microphone for high-fidelity audio. Wide-angle color video camera (field of vision: 120° horizontal, 90° vertical) with LED for night-time lighting. Audio-visual indications for disabled individuals, assistance request can be activated via programming. 5” capacitive display with high visibility and impact-proof glass, plus theme selection (white or black). Has a Wiegand output for interfacing with access control systems and an output for connecting the Comelit SimpleKey control panel. Equipped with RFID reader for activating audio or audio/video unit outputs and system actuators using Comelit keys or cards. Fitted with micro-SD card for relay configuration backup. User-friendly graphical interface, which can be customised with virtual call buttons or a numeric keypad to call the user once you know the code. You can also customise buttons for direct calls to the switchboard, business activities with related logos, and view welcome messages. Flush-mounted box supplied. Dimensions (LxHxD): 150 x 369 x 56 mm.	
	IX8090	ENTRANCE PANEL STEELTOUCH 5. VIP Flush-mounted audio/video entrance panel for IP system (ViP), made of AISI 316 stainless steel, with 5” touch-screen module. 5” capacitive display with high visibility, theme selection (white or black), impact-proof glass and twilight sensor for backlighting management during daytime hours. Omnidirectional digital microphone for high-fidelity audio. Wide-angle color video camera (field of vision: 160° horizontal, 90° vertical) with LED for night-time lighting. Audio-visual indications for people with disabilities, assistance request can be activated via programming. Has a Wiegand output for interfacing with access control systems and an output for connecting the Comelit SimpleKey control panel. Equipped with RFID reader for activating audio or audio/video unit outputs and system actuators using Comelit keys or cards. Fitted with micro-SD card for relay configuration backup. Power supply via IEEE 802.3af standard POE or art. 1440A. User-friendly graphical interface, which can be customised with virtual call buttons or a numeric keypad to call the user once you know the code. You can also customise buttons for direct calls to the switchboard, business activities with related logos, and view welcome messages. Fully configurable with the ViP Manager software, it is compatible with all ViP system functions and products. Consists of audio/video module art. EU8020, Touch module art. UT9270, frame art. UT9163 and flush-mounted box art. 3110/3. Entrance panel dimensions (LxHxD): 150 x 369 x 56 mm	
	IX8090S	SURF-MNT ENTRANCE PANEL STEELTOUCH 5. VIP Surface-mounted audio/video entrance panel for IP system (ViP), made of AISI 316 stainless steel, with 5” touch-screen module. 5” capacitive display with high visibility, theme selection (white or black), impact-proof glass and twilight sensor for backlighting management during daytime hours. Omnidirectional digital microphone for high-fidelity audio. Wide-angle color video camera (field of vision: 160° horizontal, 90° vertical) with LED for night-time lighting. Audio-visual indications for people with disabilities, assistance request can be activated via programming. Has a Wiegand output for interfacing with access control systems and an output for connecting the Comelit SimpleKey control panel. Equipped with RFID reader for activating audio or audio/video unit outputs and system actuators using Comelit keys or cards. Fitted with micro-SD card for relay configuration backup. Power supply via IEEE 802.3af standard POE or art. 1440A. User-friendly graphical interface, which can be customised with virtual call buttons or a numeric keypad to call the user once you know the code. You can also customise buttons for direct calls to the switchboard, business activities with related logos, and view welcome messages. Fully configurable with the ViP Manager software, it is compatible with all ViP system functions and products. Consists of audio/video module art. EU8020, Touch module art. UT9270, frame art. UT9163 and flush-mounted box art. 3110/3. Entrance panel dimensions (LxHxD): 155 x 374 x 83.5 mm	

ACCESSORIES			
	IX9151B	FLUSH-MOUNTED BOX FOR STEELTOUCH 5” Dimensions (L x H x P): 124 x 343.1 x 56mm.	
	IX9161B	SURFACE-MOUNTED HOUSING W/ RAINSHIELD FOR STEELTOUCH 5” Dimensions (L x H x P): 155 x 374 x 83.5mm.	
	IX9161A	SURFACE-MOUNTED HOUSING W/ RAINSHIELD + ACCESSORY FOR STEELTOUCH 5” Dimensions (L x H x P): 155 x 503 x 90.5mm.	
	IX9171B	SURFACE-MOUNTED HOUSING (WITHOUT RAINSHIELD) FOR STEELTOUCH 5” Dimensions (L x H x P): 155 x 374 x 64mm.	
	IX9100	BLANK FRONT PLATE FOR STEELTOUCH 5” Dimensions (L x H x P): 150 x 129.5 x 2.5mm.	
	IX9102	SIMPLEKEY FACILITY FRONT PLATE FOR STEELTOUCH 5” Dimensions (L x H x P): 150 x 129.5 x 2.5mm.	
	IX9104U	MAGNETIC INDUCTION FRONT PLATE FOR STEELTOUCH 5” Dimensions (L x H x P): 150 x 129.5 x 20 mm.	
	IX9156	FLUSH-MOUNTED BOX FOR ACCESSORY Dimensions (L x H x P): 124 x 110.5 x 55mm.	
	3460/6	FLUSH-MOUNTED BOX FOR STEELTOUCH 8” Dimensions (LxHxP): 164x323x56mm.	
	3462/6	SURFACE-MOUNTED HOUSING FOR STEELTOUCH 8” Dimensions (LxHxP): 180x340x56mm.	
	3458	ACCESS CONTROL MODULE FOR STEELTOUCH 8” Dimensions (L x H x P): 182 x 88 x 56 mm.	



VANDALCOM - MODULAR AUDIO/VIDEO ENTRANCE PANEL IN VANDAL-PROOF STEEL



ITEMS



VANDALCOM

VANDALCOM
Vandalcom is the anti-vandal stainless steel entrance panel designed to withstand even the most violent acts of vandalism. The frame is available in 2 colors (steel gray and dark gray), for analog and digital versions. Boxes made of 1.5 mm thick galvanized aluminum, impact-proof modules created using 2 thick stainless steel plates, stainless steel short stroke buttons – not recessed but flush with the plate – and special armored screws: every detail is specifically designed to withstand violent acts of vandalism. The product is IK10 certified.



COMPONENTS



SURFACE-MOUNTED STAINLESS STEEL HOUSING, VANDALCOM SERIES

Code	Module	Dimensions
3159/1	1	5.6 x 5.6 x 2.3 inch
3159/2	2	5.6 x 10 x 2.3 inch
3159/3	3	5.6 x 14.4 x 2.3 inch



FLUSH-MOUNTED BOX FOR VANDALCOM ENTRANCE PANEL

Code	Module	Dimensions
3160/1	1	5.1 x 5.1 x 2.3 inch
3160/2	2	5.1 x 9.5 x 2.3 inch
3160/3	3	5.1 x 13.9 x 2.3 inch



VANDALCOM SERIES FRAME. DARK GRAY COLOR
Made in die-cast aluminum and coated with special weather-resistant powder paint. Dark gray color.

Code	Module	Dimensions
3161/1	1	5.6 x 5.6 x 0.7 inch
3161/2	2	5.6 x 10 x 0.7 inch
3161/3	3	5.6 x 14.45 x 0.7 inch



3161/A

VANDALCOM SERIES FRAME. STEEL GRAY COLOR

Code	Module	Dimensions
3161/2A	2	5.6 x 10 x 0.7 inch



3164S

4-BUTTON MODULE, VANDALCOM SERIES
Module consisting of double 2.5 mm 316 stainless steel plate, complete with 4 stainless steel buttons, with backlit nameplate. Dimensions: 106x106x21 mm



MODULE FOR AUDIO UNITS

Made from a double 0.10 inch 316 stainless steel plate. To be equipped with an audio unit depending on the cabling system used.

Code	Module	Dimensions
3262S/0	0	4.17 x 4.17 x 0.22 inch
3262S/1	1	4.17 x 4.17 x 0.22 inch
3262S/2	2	4.17 x 4.17 x 0.22 inch



MODULE FOR AUDIO/VIDEO UNITS

Made from a double 0.10 inch 316 stainless steel plate. For use with audio/video unit depending on the wiring system used.

Code	Module	Dimensions
3268S/0	0	4.17 x 4.17 x 0.22 inch
3268S/1	1	4.17 x 4.17 x 0.22 inch
3268S/2	2	4.17 x 4.17 x 0.22 inch



3063U

SB1/SB2/VIP 8-BUTTON INTERFACE FOR SINGLE PLATE

Interface for the management of 8 buttons, for use with single-plate outdoor entrance panels, compatible with all systems. Works in conjunction with audio or audio/video modules for the Ultra series entrance panel. Complete with cable with connectors for connection to the audio or audio/video module, or other button interfaces; length 475 mm. Dimensions (LxHxD): 74x42x18 mm.



3064S

4-BUTTON MODULE, VANDALCOM SERIES

Consisting of a double 2.5 mm 316 stainless steel plate, complete with 4-button module. Dimensions: 106x106x30 mm



3070S

DIGITAL CALL MODULE, VANDALCOM SERIES

Module consisting of a double 2.5 mm 316 stainless steel plate, complete with keypad with 12 backlit keys and 16-digit alphanumeric display showing call codes and user interaction messages (busy, etc.). Also functions as an electronic key code with 1,000 possible different 6-digit command codes. Dimensions: 106x106x56 mm. Compatible only with the art. 4680, 4680C, 4682HC, 4682HD, 1622, 1682 and 1682HVC combined with the front panels art. 3262S/x and 3268S/x.



3072S

DIGITAL DIRECTORY MODULE, VANDALCOM SERIES

Module consisting of a double 2.5 mm 316 stainless steel plate, complete with 4 backlit keys and 32-digit alphanumeric display. Stores up to 1,000 user names. Scroll through names using 2 search buttons. Once the name is displayed, simply press the call button. Dimensions: 106x106x56 mm. Compatible only with the art. 4680, 4680C, 4682HC, 1622, 1682 and 1682HVC combined with the front panels art. 3262S/x and 3268S/x.



VANDALCOM (CONT.)

	3176S	STEEL BLANK MODULE, VANDALCOM SERIES Consisting of a double 2.5 mm stainless steel plate. Dimensions: 106x106x9 mm.	
	3178	TRADITIONAL PTT MODULE FOR VANDALCOM PANEL Consisting of a double 2.5 mm stainless steel plate. Preset for PTT key. Dimensions: 106x106x9 mm	
	3186S	INDICATION/NAMEPLATE MODULE, VANDALCOM SERIES The module consists of a double 2.5 mm 316 stainless steel plate. Complete with white label for general information (house number, etc.) and pre-printed label with space for 12 user names. Dimensions: 106x106x9 mm.	
	3188SB	VANDALCOM ELECTRONIC KEY Consisting of a double 2.5 mm 316 stainless steel plate. Complete with backlit keypad. Features 300 different 8-digit codes that can be programmed from the keypad to control two relays (10A), as well as a confirm request buzzer and relay activation LED. Relay closure time can be set from the keypad. Dimensions: 106x106x56 mm.	
	1622	IKALL SIMPLEBUS AUDIO SPEAKER Audio speaker unit for Simplebus system, complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, speaker volume control on front of unit. Complete with microprocessor and DIP switch with 8 positions for programming user calls. 33 VDC power supply via special power supply unit art. 1595. On-board electronic lock-release function (3A), plus a 10A relay. For use in modules art. 33400, 33401 and 33402. Dimensions: 102x55x38 mm. Compatible with all Simplebus 2 functions and products. It allows call addressing for up to 120,000 users. Timed lock-release inputs and door open indication.	
	1682	IKALL VIP AUDIO ONLY SPEAKER Audio unit for ViP system. Complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone, speaker volume control on front of unit. For fitting in modules: art. 33400, 33401, 33402. Dimensions: 102x55x38 mm.	

	4680C	2-WIRES AUDIO/VIDEO UNIT Simplebus 2 system audio/video unit with terminal block complete with front-adjustable wide-angle 1.3" CCD color camera and LED camera illumination. Complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, speaker volume control on front of unit. Complete with microprocessor and DIP switch with 8 positions for programming calls to users. Audio-visual indications for disabled persons requesting assistance can be activated via programming. 33 VDC power supply via special power supply unit art. 1595. On-board electronic lock-release function (3A), plus C, NC, NO contacts for 10A relay. For use in modules art. 33410, 33411 and 33412. Dimensions: 102x55x38 mm. Compatible with all Simplebus 2 functions and products. Allows call addressing for up to 120,000 users. Timed lock-release input and door open indication.	
	4682HD	HD AUDIO/VIDEO UNIT IP (VIP) ViP system audio-video unit with terminal block, complete with color camera. Resolution 1280x720 pixels. Recording angle 110° (H) - 80° (V). IR led camera lighting. Complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone; speaker volume control on front of unit. Programmable audio-visual functions for users with disabilities. Standard POE audio-video unit, but if necessary 33 VDC power supply can be used, power supply unit art. 1595. Compatible with H.264 video format. Dimensions: 102x55x38 mm.	

FEATURES AND FUNCTIONS

GENERAL FEATURES

Type	Modular
Product color	Steel
Material	Stainless steel
Flush-mounted	Yes, with special accessory
Surface-mounted	Yes, with special accessory
Rain protection	Yes, with special accessory

COMPATIBLE SYSTEMS

Compatible with the audio and the audio/video unit	art. 1682, art. 1622, art. 4680C, art. 4682HD
Audio/Video Simplebus 2 with 4888CU power supply unit	Yes
Audio/video Simplebus 2 with 1210 power supply unit	Yes
Kit audio/video Simplebus 2 with 1209 power supply unit	Yes
Audio Simplebus 2 with 1210 power supply unit	Yes
Simplebus 1 audio	Yes
ViP	Yes

HARDWARE SPECIFICATIONS

Call type	Buttons, Digital
Type buttons	Mechanical

ENVIRONMENTAL AND CONFORMITY SPECIFICATIONS

IP protection rating	IP54
Anti-vandal IK protection rating	IK10
Operating temperature (°F)	-13 - 131
RH max. operating humidity (%)	25 - 95

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ITEMS		
	4893M	QUADRA ENTRANCE PANEL W/ BUTTONS. 2 WIRES Quadra series surface-mounted external video entry unit with mechanical buttons. Die-cast aluminum faceplate, wide-angle color camera and a single LED for nighttime lighting. Indicator LED for call sent, lock-release activated, audio activated and system busy. Adjustment of speaker volume and audio balance. Power supply from bus line. External unit dimensions: 95x195x28 mm.
	4899M	QUADRA ENTRANCE PANEL BUTTONS. VIP Quadra series surface-mounted external unit for video entry system. Die-cast aluminum faceplate, wide-angle color camera and a single LED for night-time lighting. Mechanical buttons with the option of setting 1 to 4 call buttons using DIP switches. Indicator LEDs for call sent, lock-release activated, audio activated and system busy. Adjustment of speaker volume and audio balance. POE power supply. Dimensions (WxHxD): 95x195x28 mm.

ACCESSORIES

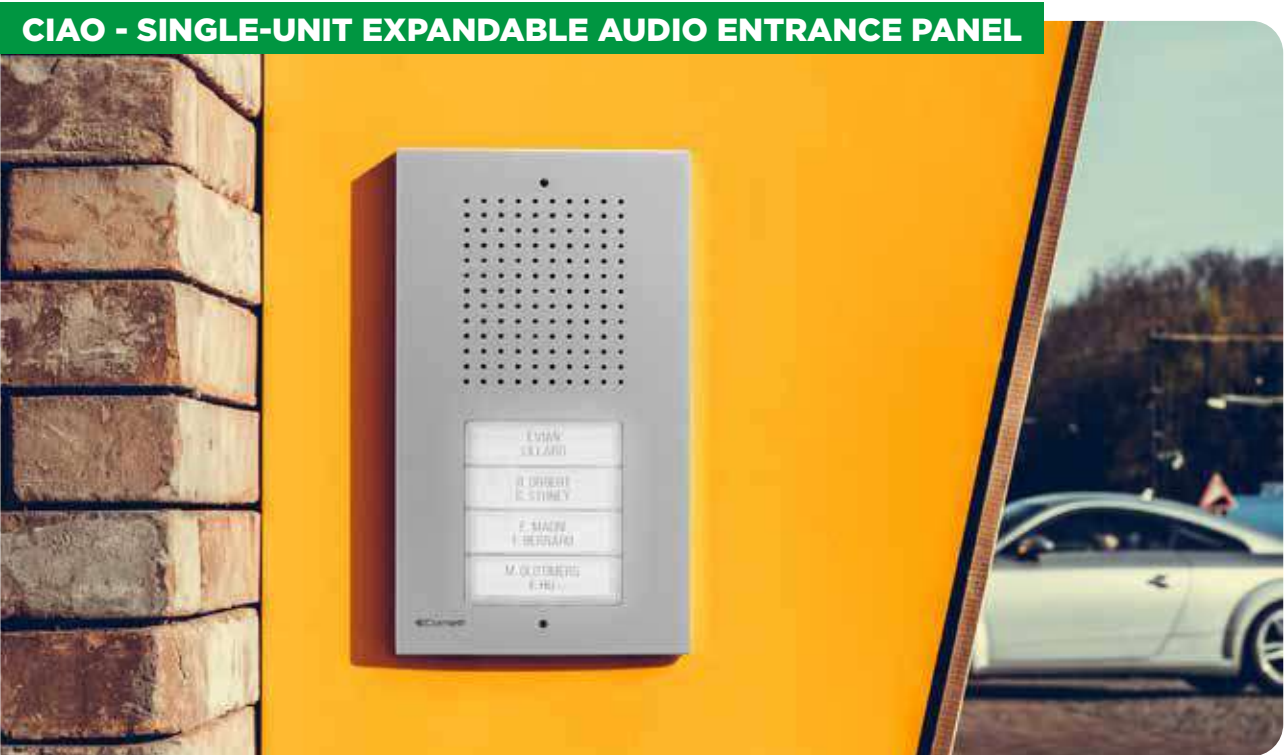


- 4793MB**
BLACK FACEPLATE FOR QUADRA W/BUTTONS
Black color faceplate for Quadra entrance panel with mechanical buttons.
- 4793MC**
CORTEN FACEPLATE FOR QUADRA W/BUTTONS
Corten color faceplate for Quadra entrance panel with mechanical buttons.
- 4793MA**
ALUMINUM FACEPLATE FOR QUADRA W/BUTTONS
Aluminum color faceplate for Quadra entrance panel with mechanical buttons.

FEATURES AND FUNCTIONS

GENERAL FEATURES		
Type		Monolithic
Product color		Gray RAL 9006
Material		Die-cast aluminum
Surface-mounted		Yes
Rain shield (optional)		
COMPATIBLE SYSTEMS		
Kit audio/video Simplebus 2 with 1209 power supply unit		Yes (4893M)
VIP		Yes (4899M)
HARDWARE SPECIFICATIONS		
Call type		Buttons
Type buttons		Mechanical
Number of buttons		From 1 to 4
Backlighting color		White
ENVIRONMENTAL AND CONFORMITY SPECIFICATIONS		
IP protection rating		IP54
Anti-vandal IK protection rating		IK08
Operating temperature (°F)		-13 - 131
RH max. operating humidity (%)		25 - 95
Environmental class		IV
Conformity and Certifications		RoHS II - 2011/65/EU (EN 50581:2012), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)





ITEMS			
	CA0061	1-BUTTON CIAO ENTRANCE PANEL. 2-WIRE ANALOG. Ciao series outdoor audio entrance panel for 2-wire analog systems and designed for 1-call systems for kit art. KCA0061. Front panel in synthetic polymer, resistant to atmospheric agents (IP54 protection rating and paint with anti-UV treatment) and acts of vandalism (IK08 protection rating). Complete with call button art. CA9213. Wall installation support included.	
	CA5100B	CIAO ENTRANCE PANEL, 1-2 BUTTONS. 4+NN Ciao series modular entrance panel with front panel in synthetic polymer, resistant to atmospheric agents (IP54 protection rating and paint with anti-UV treatment) and acts of vandalism (IK08 protection rating), blue LED backlighting and nameplate. Complete with call button art. CA9214. Supplied with a surface mounting bracket. Traditional 5-wire system."	
	CA2100B	1/2/4/8-BUTTON CIAO ENTRANCE PANEL. SIMPLEBUS 2 Ciao series outdoor audio entrance panel for Simplebus 2 system designed for 1- to 8-call systems. Front panel in technopolymer, resistant to atmospheric agents (IP54 protection rating and paint with anti-UV treatment) and acts of vandalism (IK08 protection rating). Smart button programming function. Wall installation support included. Buttons for configuration in 1, 2, 4 or 8 calls, available to purchase separately.	
	CA2200A	2/4/8/16-BUTTON CIAO MODULE. SIMPLEBUS 2 Ciao series button module for Simplebus 2 system. Front panel in technopolymer, resistant to atmospheric agents (IP54 protection rating and paint with anti-UV treatment) and acts of vandalism (IK08 protection rating). Can be completed with 2/4/8/16 call buttons (art. CA9210, CA9211, CA9212 and 2 x CA9212 respectively), available to purchase separately. Supplied with a surface mounting bracket. Can be installed alongside (horizontally or vertically) up to 4 button modules. For use in conjunction with art. CA2100A.	

ACCESSORIES



CA9190 RAIN SHIELD FOR CIAO ENTRANCE PANEL
Aluminum rain shield for Ciao entrance panel.

FEATURES AND FUNCTIONS

GENERAL FEATURES		
Type	Monolithic	
Product color	Gray RAL 9006	
Surface-mounted	Yes	
COMPATIBLE SYSTEMS		
Simplebus 2 audio	Yes (CA2100B - CA2200A)	
Traditional 4+N	Yes (CA5100B - KCA5061B)	
2-wire analog	Yes (CA0061 - KCA0061)	
HARDWARE SPECIFICATIONS		
Call type	Buttons	
Type buttons	Mechanical	
Number of buttons	From 1 to 20 (Simplebus 2), from 1 to 2 (Traditional 4+N), 1 (2-wire analog)	
ENVIRONMENTAL AND CONFORMITY SPECIFICATIONS		
IP protection rating	IP54	
Anti-vandal IK protection rating	IK08	
Operating temperature (°F)	-13 - 131	
RH max. operating humidity (%)	25 - 95	
Environmental class	IV	
Conformity and Certifications	RoHS II - 2011/65/EU (EN 50581:2012), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)	

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EMERGENCY - SINGLE-UNIT AUDIO/VIDEO ENTRANCE PANEL FOR EMERGENCY CALLS



ITEMS



3460HEV

VIDEO ENT. PANEL FOR EMERGENCY CALLS. VIP SYSTEM

Stainless steel entrance panel with a single call button and indicator LEDs for call forwarded and call answered. Complete with POE audio/video module for ViP system and flush-mounted box. "EMERGENCY" model with Braille text. Can be surface-mounted using accessory art. 3461. POE entrance panel. Compatible with H.264 video format. Dimensions: 228.6x177.8x3 mm.



3460HHV

VIDEO HELP POINT ENTRANCE PANEL. VIP SYSTEM H264

Stainless steel entrance panel with a single call button and indicator LEDs for call forwarded and call answered. Complete with POE audio/video module for ViP system and flush-mounted box. "HELP POINT" model with Braille text. Can be surface-mounted using accessory art. 3461. POE entrance panel. Compatible with H.264 video format. Dimensions: 228.6x177.8x3 mm



ACCESSORIES



3461

WALL HOUSING FOR EMERGENCY AND HELP POINT

Stainless steel accessory for surface-mounted entrance panels art. 3460HEV, 3460HHV. Dimensions 175.8x226.6x56.6 mm

FEATURES AND FUNCTIONS

GENERAL FEATURES	
Type	Monolithic
Product color	Steel
Material	Aluminum finish
Surface-mounted	Yes, with special accessory
COMPATIBLE SYSTEMS	
ViP	Yes
HARDWARE SPECIFICATIONS	
Call type	Buttons
Type buttons	Mechanical
Number of buttons	1
ENVIRONMENTAL AND CONFORMITY SPECIFICATIONS	
IP protection rating	IP54
Anti-vandal IK protection rating	IK08
Operating temperature (°F)	-13 - 131
RH max. operating humidity (%)	25 - 95
Environmental class	III
Conformity and Certifications	RoHS II - 2011/65/EU (EN 50581:2012), EMC 2014/30/EU (EN 61000-6-1:2007, EN 61000-6-3:2007+A1:2011)





ITEMS



VS8101A

ISTO ETHERNET EXTERNAL UNIT. VIP SYSTEM
Italian design Visto series wall-mounted doorbell unit for ViP IP video entry system. Complete with one call button, wide-angle color camera, audio speaker and microphone. ViP and standard POE power supply. Dark graphite RAL9011 color. Dimensions (W x H x D): 47x136x32 mm.



FEATURES AND FUNCTIONS		
Finish type	Plastic	
System ViP	Yes	
Surface-mounted	Yes	
Sensor type	1/4" CMOS	
Lens optical dimensions (pc)	0.38	
Angle of view (H x V - °)	170 (diagonal)	
Sensitivity (lux)	2	
Video resolution (H x V - pixel)	1280 x 720	
Video compression	H.264	
Call for buttons	Yes	
Total buttons	1	
Operating temperature (°F)	-13 - 131	
Operating humidity RH (%)	0 - 75	
Type of power supply	PoE	
PoE power supply / PoE class	Standard IEEE 802.3af, 36-57 VDC, standard PoE - Class 2	
Type of LAN network	Ethernet 10/100 Mbit/s	
IP address assignment	Auto IP, DHCP, Static	





MULTI-USER



1456

MASTER APARTMENT GATEWAY FOR VIP SYSTEM
Apartment gateway in master version (does not require presence of door entry monitors). Allows the operation of door entry monitor system via tablets and smartphones using the Comelit ViP App, which can be downloaded free of charge. This function can be used locally via a Wi-Fi network or on portable devices using 5G/LTE (or higher) networks; automatic switching between Wi-Fi and 5G/LTE networks according to availability. In all cases, the gateway should be connected to an ADSL router or another device guaranteeing local Wi-Fi and mobile 5G/LTE connectivity. Depending on bandwidth limitations, the gateway can serve up to 15 appliances (including door entry monitors, smartphones, tablets and PCs) with 4 simultaneous audio/video streams. It also allows "intercom" communication between all of the 15 devices served. The gateway is equipped with 1 Ethernet port for ViP system riser input, 1 PoE port, 2 PoE ports (can be set to non-PoE) and 1 non-PoE port. It is also equipped with an input for the power supply. Dimensions: 70x90x62 mm (4 DIN modules).



1456S

APARTMENT SLAVE GATEWAY FOR VIP SYSTEM
Apartment gateway in slave version (requires presence of a door entry monitor). Enables the operation of the door entry monitor system via tablets and smartphones using the Comelit ViP App, which can be downloaded free of charge. This function can be used locally via a Wi-Fi network or on portable devices using 5G/LTE (or higher) networks; automatic switching between Wi-Fi and 5G/LTE networks according to availability. In all cases, the gateway should be connected to an ADSL router or another device guaranteeing local Wi-Fi and mobile 5G/LTE connectivity. Depending on bandwidth limitations, the gateway can serve up to 15 appliances (including door entry monitors, smartphones, tablets, and PCs) with 4 simultaneous audio/video streams. It also allows intercom communication between all of the 15 devices served. The gateway is equipped with 1 Ethernet port for ViP system riser input, 1 PoE port, 2 PoE ports (can be set to non-PoE) and 1 non-PoE port. It is also equipped with an input for the power supply. Dimensions: 70x90x62 mm (4 DIN modules).



1456B

MULTI-USER GATEWAY FOR VIP SYSTEM
Gateway for sending video entry phone calls to ViP internal units, Smartphones/Tablets on which the Comelit App has been installed, and GSM or landline telephones, subject to a SIP provider service subscription. Requires an Internet connection with adequate bandwidth. To use the features of a 1456B, it is necessary to purchase as many separate licenses as there are apartments to serve. The 1456B can manage 3 types of licenses: Master, Slave and Phone. Each license can be purchased in 5 different sizes (1, 10, 50, 100, 200) and can be added at any time. Art. 1456B manages up to 400 Master licenses and up to 200 Slave or Phone licenses. Calls can be forwarded to a maximum of 15 different devices per apartment, depending on the device type and the bandwidth available for transmission. The gateway has 1 Ethernet port for connecting to the ViP system network and 4 ports (including one POE) for connecting internal units and routers, two selectable ports with POE and one non-POE port. It also has an input for 40-56 VDC power supply. Dimensions: 70x90x62 mm (4 DIN modules).



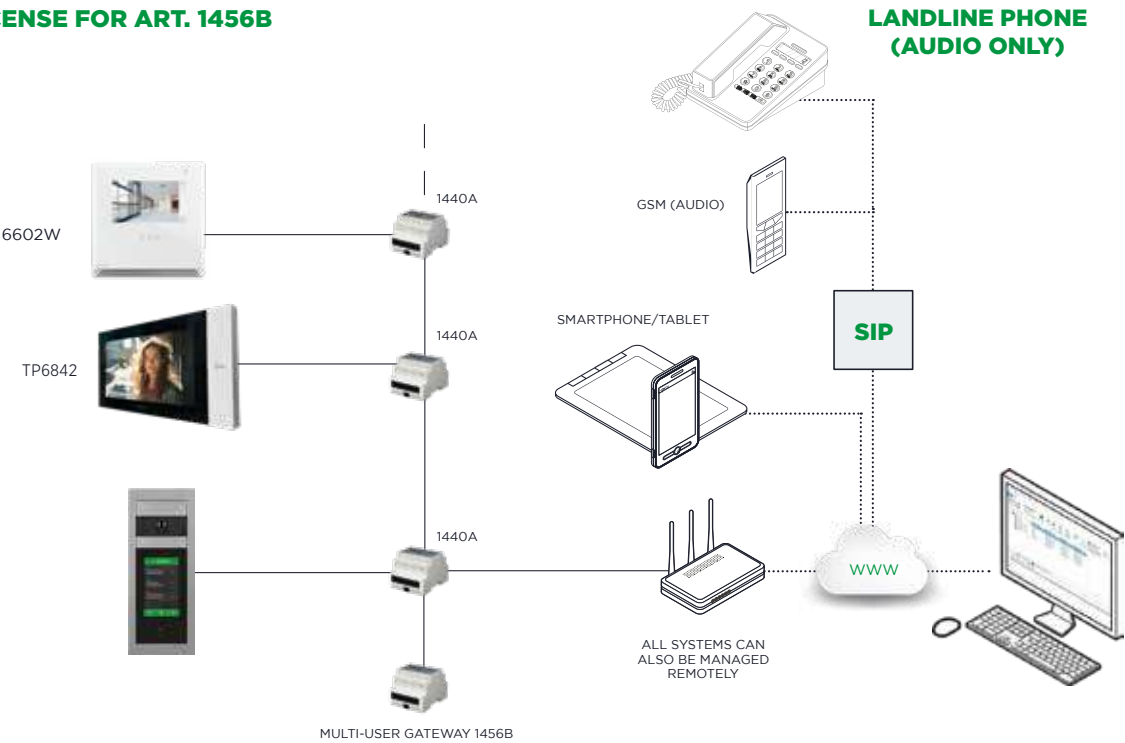
**LICENSES
E-MAIL
FOR
1456B**

- E-MAIL**
- PERPETUAL LICENSE
- 1456B/ME1** 1 MASTER LICENSE FOR 1456B, VIP SYSTEM (E-MAIL)
- SUBSCRIPTION LICENSE
- 1456B/MET1** 1 ANNUAL REN. MASTER LIC. FOR 1456B (EMAIL)
- SLAVE LICENSE
- 1456B/SE1** 1 SLAVE LICENSE FOR 1456B, VIP SYSTEM (E-MAIL)
- PHONE LICENSE
- 1456B/TE1** 1 PHONE LICENSE FOR 1456B, VIP SYSTEM (E-MAIL)

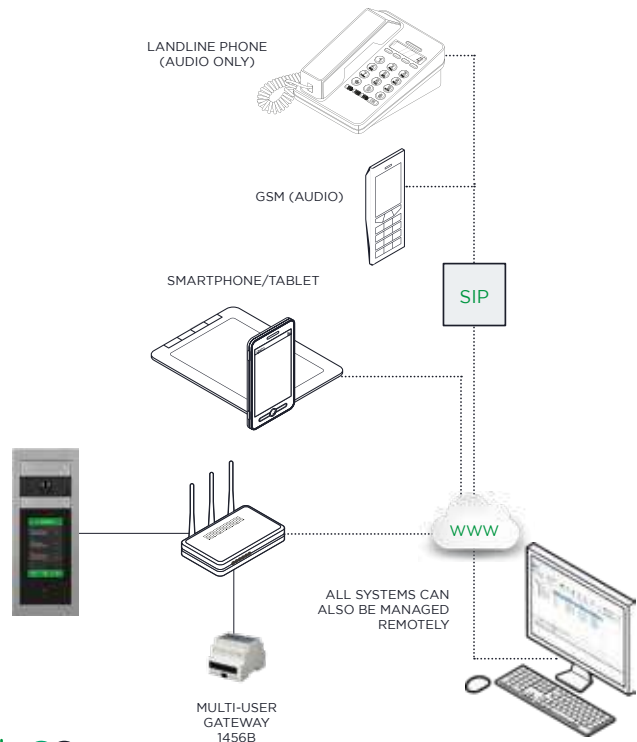


MULTI-USER GATEWAY INSTALLATION LAYOUTS: VIDEO ENTRY PHONE SYSTEM
CONSISTING OF 1 DIGITAL AUDIO/VIDEO INPUT AND 1 AUDIO/VIDEO RISER

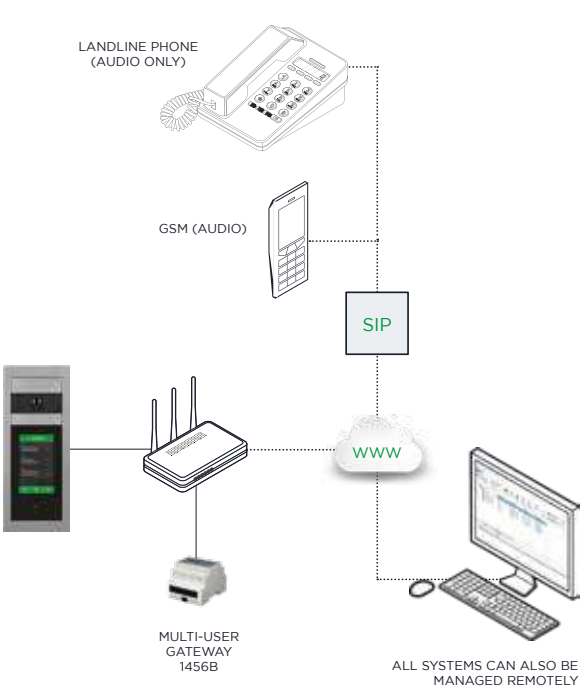
SLAVE LICENSE FOR ART. 1456B



MASTER LICENSE FOR ART. 1456B



PHONE LICENSE FOR ART. 1456B



LICENSES FEATURES

3 types of licenses, 5 utilities packages (in any combination)

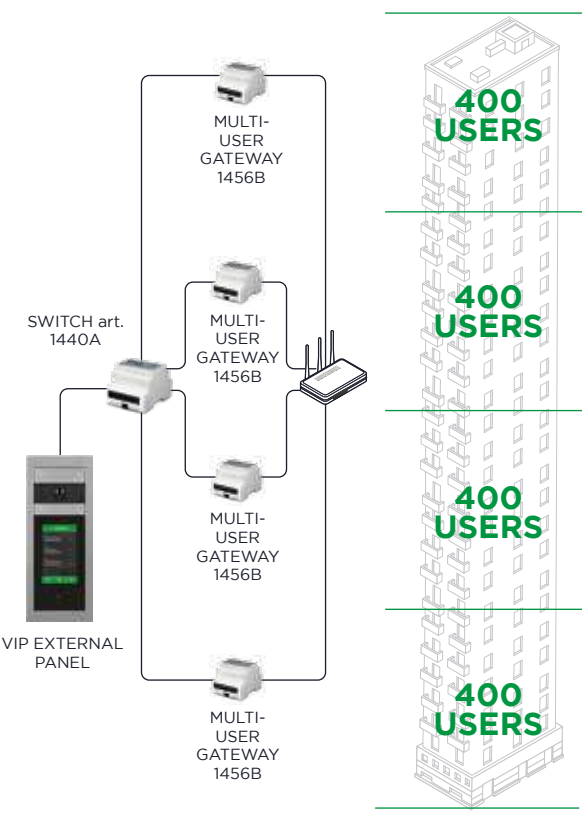


Every license allows a single user to add up to 15 devices



SCALABILITY

Each Multi User Gateway can manage up to 400 users (master licenses only).
If more users are needed, it is possible to add additional MUGs without limit, even afterwards.



POWER SUPPLY UNITS AND ACCESSORIES			
	1122/A	RELAY 12/24 AC OR DC 12-24 VDC-AC 10 A relay for general uses. Can be controlled directly, for call repetition, from the S+ and S terminals of the brackets and/or from the digital telephones. Dimensions: 68x85x35 mm (4 DIN modules).	
	1195/U	TRANSFORMER 115 VAC/24 VAC 72 VA All systems. Transformer with 115 VAC primary. 24 VAC / 72 VA secondary. The transformer is fitted with fuse internal protection.	 
	1200UL	TRANSFORMER 15 VA USA Transformer with primary 110V, secondary 12V AC / 15 VA for continuous use. Dimensions: 2.1x3.7x2.6 inch (3 DIN modules).	
	1214/2C	VIDEO FILTER FOR S2 SYSTEM Line branch terminal for color monitors. The terminal must be connected on the riser to be branched towards brackets or telephones.	
	1216	SIMPLEBUS2 LINE TERMINATION TERMINAL Line termination terminal. To be mounted at the end of the riser, as indicated in the technical documentation, to ensure optimal signal distribution.	
	1224A	SIMPLEBUS 1 DOOR DIGITAL SWITCHING DEVICE Switching device for audio or audio-video Simplebus 1 systems with 2 or more entrances. Complete with 2 DIP switch with 8 positions for defining the user range of the riser. 12 VAC power supply. Dimensions: 60x85x35 mm (4 DIN modules).	
	1229	EXTENSION SOUNDER The additional call repetition bell can be controlled directly from the S- and S+ terminals of the brackets and/or from the telephones. Surface-mounted or on civil series 503 box. Dimensions: 110x75x29 mm.	
	1236	POWER SUPPLY UNIT / AMPLIFIER FOR SB1 Module to be used on the part of the system before mixer art. 4896 or in audio systems to increase the number of users or accessories connectable to a port. 12 VAC power supply or 20 VDC. Dimensions: 60x85x35 mm (4 DIN modules).	
	1249B	PROGRAMMING SOFTWARE Software on CD ROM to be installed on a PC, complete with cable for connection between the digital module art. 3340, 3342, 3070/A or 3072/A and the 9 PIN serial of the PC. It allows the name directory to be programmed rapidly and allows management of the archives on a PC. Fitted with cable to adapt the USB port of the PC to 9 PIN serial. From the RIO02 it is compatible with all Simplebus 2 functions and products.	
	1259C	3 WAY SWITCHER FOR REMOTE COLOR CAMERAS This module allows up to 3 analog color CCTV cameras to be integrated into a Simplebus 2 video system or kit. A total of 8 x 1259/A can be connected to any system or kit. Sequential switching of the cameras is possible by using the actuator push button on the monitor. Power supply: 12 VAC or 20 VDC. Dimensions: 60x85x35 mm (4 DIN modules).	
	1404	SIMPLEBUS2 DIGITAL SWITCHING DEVICE Audio/video switching module for Simplebus 2 digital systems. To be used in systems with more than one entrance. Power supply from bus line. Dimensions: 60x85x35 mm (4 DIN modules).	

	1405	DIGITAL EXCHANGE 2 QUADRA INPUTS. S2 Audio/video switching module for audio/video kit systems. For use in systems with a maximum of 2 entrances with Quadra series external unit. Power supply from bus line. Dimensions: 35x90x58 mm (2 DIN modules).	
	1406	SB2 MULTI-USER CALL FORWARDING MODULE Multi-user call forwarding module for Simplebus 2 system, for video entry call forwarding to smartphones/tablets that have the SimpleApp installed on them; external unit self-activation is also possible, in addition to sending lock-release commands. The module needs an Internet connection with suitable bandwidth to work properly. The module supports up to 50 apartments and 15 enabled users for each apartment. For systems with more than 50 apartments, several modules can be installed. Calls can only be received on SimpleApp if a door-entry phone or door entry monitor is installed in the apartment. The module has 1 Ethernet port for Internet connection; it has a 12-56 VDC power supply input and L-L terminals for interfacing with the Simplebus 2 system. Dimensions: 70x90x62 mm (4 DIN modules).	
	1409	MODULE FOR REMOTE CAMERAS. SIMPLEBUS 2 Remote camera module for Simplebus 2 2-wire digital systems. Allows management of up to 3 color cameras in cyclical sequence from door entry monitors using a dedicated button. 12 VAC or 20 VDC power supply. Dimensions: 60x85x35 mm (4 DIN modules).	
	1414	SIMPLEBUS SYSTEM RISER SHUNT MODULE Part. 1414 is used to branch a second riser from the outgoing BUS line from the mixer. It can also act as line protection (this feature is disabled by default). This unit can be used with Simplebus 2 video systems, and as it is powered by the 2 wire bus. It does not need any additional power supply. Max. 100 users can be connected to each mixer part. 4888 or part. 4888C whatever the number of art. 1414 used.	
	1424	DIGITAL SWITCHING DEVICE. SIMPLEBUS 1 The 1424 switching device can be used to create Simplebus systems of up to 120,000 users. It can also be used to create multi-kit systems of up to 500 Comelit Simplebus KITS that can be integrated into a Simplebus system. The device also makes it possible to include main and secondary switchboards within a system (which can be called independently) and offers alarm signals to those particular switchboards. It offers the option of cascading bus line distribution as an alternative to star distribution, optimizing cabling for the part of the system upstream of the 4888 and 4888C mixers. It also has a self-powering function for the LS LS input, which allows riser management without requiring a dedicated secondary external unit. Power supply 12 VAC (art. 1200 may be used) -20 VDC. 4 DIN modules. Dimensions: 60x85x35 mm.	
	1437	VIP SCAN PROTECTOR Device protecting the ViP system. If the device is installed in the system, it will be necessary to provide credentials to use the ViP Manager software. During use and programming, follow the instructions in the technical documentation. RJ45 connector. Dimensions: 66x85x35 mm (4 DIN modules).	
	1440A	IP (VIP) FLOOR BRANCH Floor distributor (switch) for IP door entry monitors for routing the data packets of the Comelit ViP system. Equipped with 6 Ethernet communication ports with Comelit PoE (10/100Mbit/s). Product 1440A negotiates the connection speed depending on the connected devices, and the Comelit PoE allows cascade power to be supplied to several 1440A products by enabling the system to be connected over longer distances than the PoE standard. Dimensions: 71x89x62 mm (4 DIN modules).	
	1441	IP (VIP) 110-230 VAC/55 VDC, 100W POWER SUPPLY UNIT 230 VAC/110 VAC 100W power supply unit - 55 VDC with DIN bar (6 modules). Dimensions: 99x93x53 mm	



	1443	VIP SYSTEM RELAY ACTUATOR MODULE Intelligent Simplebus device for controlling a relay on board (12-24 VAC/VDC - 10A max.). To use and program the desired function, follow the indications given in the technical documentation. It can be used in ViP system. Dimensions: 66x85x35 mm (4 DIN modules).	
	1445	REMOTE CAMERA MODULE VIP Remote camera module. ViP system	
	1445H	VIP SYSTEM REMOTE CAMERA MODULE This modulates and sends the video signals received from 4 cameras. RJ 45 connector. Dimensions: 60x85x35 mm (4 DIN modules). Compatible with the H.264 video format	
	1446H	VIP SYSTEM PAL OR NTSC VIDEO OUTPUT MODULE Module that generates a system output video signal in PAL or NTSC format. RJ45 connector. Dimensions: 60x85x35 mm (4 DIN modules). Compatible with H.264 video format.	
	1448	SWITCHBOARD SOFTWARE FOR PC FOR VIP SYSTEM Software on micro-USB flash drive to easily and intuitively manage and control all the typical porter switchboard functions. In addition to the classic ViP video entry functions, the software is used to receive and forward audio/video calls and to manage alarms originating from the apartments; it has a directory of actuators, internal units and external units which, when suitably programmed, easily identify the apartment and the external unit from which the call originated. It also has a recording archive where all the calls from internal/external units (calls made, managed, lost and switched) and alarms are stored. It is also possible to send messages to internal units. The software comes with a single user license. The micro-USB flash drive must be connected to the computer at all times in order for it to function properly. Minimum operating system Windows 8 32/64 bit	
	1454	VIP SYSTEM LOCAL PC VIDEO INTERCOM SOFTWARE Software on a micro-USB flash drive that allows a PC to be used as a door entry monitor for answering calls. For installation and use on a PC wired directly to the system. Minimum operating system Windows 8 32/64 bit.	
	1459	CALL LOG SERVER. VIP SYSTEM Server device for ViP system that allows the recording, storage and playback of calls from external units. Complete with Call-Log administrator software for settings (IP address, date, time, enable audio, video or audio-video recording, recording duration and recording storage time) and recording filters (days of the week, external unit making the call, internal unit receiving the call). Compatible with Windows operating systems. 19 VDC power supply. Equipped with power supply unit with 100-240 VAC 50/60 Hz input and 19 VDC output. Dimensions: 190x190x55 mm.	
	1468	INTER-VLAN ROUTING INTERFACE This is the solution for installations where several VLANs are present and ViP devices need to be installed on them. To establish a connection between two or more VLANs, you must install a device for each VLAN. The device is easily configured using ViP Manager; it requires a static IP address and the devices installed on the other VLANs to be connected must be configured.	

	1595	POWER SUPPLY UNIT 120-230 VAC / 33 VDC Power supply unit with 120-230 VAC input, 33 VDC output with 500mA continuous and 1.2A inrush current for door entrance entry panel. Equipped with internal protection against overcurrent and short circuits. Dimensions: 71.7x90x62 mm (4 DIN modules).	 
	1596B	POWER SUPPLY UNIT 33 VDC 60W 100-240 VAC, PSE CERTIFIED Power supply unit with 110-230 VAC primary and 33 VDC / 1.8A continuous output for 316 range entrance panels. Equipped with internal protection against current overload and short circuits. Dimensions: 118x92.59x60.5 mm (7 DIN modules). PSE certified. <i>*Use with 3454HD/A</i>	
	1952N	AUDIO/VIDEO PORTER SWITCHBOARD. VIP Tabletop audio-video porter switchboard with touch screen and alphanumeric keypad for easy and intuitive use of functions. Displays images of visitors and the name of the user to be called. Day/night mode and user/user intercom service. 12 VDC power supply with art. 43082 or direct from the ViP Ethernet network.	
	1953	8" PORTER SWITCHBOARD, ANDROID, VIP Audio-video concierge station in a desktop version with 8" touch display, PoE power supply, and Android 11 operating system. Built on professional-grade hardware and featuring a large 8" screen, it allows simple and efficient management of audio-video calls from external panels, with the option to answer via handset or hands-free mode. It supports user directories and intercom calls in both audio and video modes, thanks to the integrated 2MP camera. Power can be supplied directly via PoE (Power over Ethernet), simplifying installation even in complex environments.	
	1998NA	AUDIO PORTER SWITCHBOARD. S1 Audio porter switchboard in desk version for Simplebus 1 system with microswitch keypad and 32-character alphanumeric display. Ergonomic handset with easier hangup, thanks to concealed magnetic panels. Allows the code and name of the called and calling users to be displayed, keeping unanswered calls stored in the memory. Manages Day/Night mode and user/user intercom service. Allows management of alarm indications originating from users. Up to 1,000 users can be saved. Supplied with a removable cable with connection hub. 24 VAC power supply with art. 1195. Dimensions (LxHxD): 225x100x225 mm.	 
	1998NV	AUDIO/VIDEO PORTER SWITCHBOARD. S1 Audio-video porter switchboard in desk version for Simplebus 1 system with microswitch keypad and 32-character alphanumeric display. Ergonomic handset with easier hangup, thanks to concealed magnetic panels. Allows the code and name of the called and calling users to be displayed, keeping unanswered calls stored in the memory. Manages Day/Night mode and user/user intercom service. Allows management of alarm indications originating from users. Up to 4,000 users can be saved. Supplied with a removable cable with connection hub. 24 VAC power supply with art. 1195. Dimensions: 225x100x225 mm.	 
	4834/9	LINE CONCENTRATOR FOR SIMPLEBUS VIDEO SYSTEMS Line concentrator for Simplebus video system. Allows distribution of the signal on 9 risers. No power supply required. To be mounted only on the part of the system on the input to the mixers art. 4888CU Simplebus 1 part. Dimensions: 66x85x35 mm (4 DIN modules).	 





4888CU

SIMPLEBUS 2 COLOR MIXER FOR USA
The mixer is contained in a 8 DIN module box. Powered by 120 V mains, it has a dedicated output for switching device power supply art. 1224A. On input it receives a Simplebus 1 type signal and superimposes the monitor power supply for the riser. Up to 100 pieces of apparatus including door-entry phones and monitors can be connected, distributed over 4 outputs. Equipped with LEDs signaling any short-circuiting on the lines. Fitted with 4 terminals for line termination art. 1216. Dimensions: 140x140x67 mm (8 DIN modules). Allows management of alarm signals as well as intercom between users without the aid of an interface or porter switchboard. It allows call addressing for up to 120,000 users. The mixer is not compatible with the TOP system when several main and secondary switchboards are used in the same system, when the intercom function is present and active without an interface, and when the alarm function is being managed on the system.



SK9071

VIP SYSTEM LIFT COMMAND INTERFACE
To be connected to the VIP Actuator module art. 1443. 12 VDC power supply. Allows one or more relay contacts to be activated through an interface for lift systems or other uses. Up to 10 SK9071 interfaces can be connected to each 1443, therefore up to 100 relay contacts. Dimensions: 2.2x3.3x0.8 inch (8 DIN modules).



S2 AMPLIFIER 6 PORTS
The art. 4933 is a concentrator with 6 outputs for star distribution of the video signal, which is directed and amplified only to the riser branch involved in the communication. The art. 4933 regenerates and amplifies the video signal with two levels of gain independently over the 6 outputs to increase the operating distances. The riser outputs used must be programmed manually or via art. 1249B. Compatible with all Simplebus 2 functions and products. 115-230 VAC power supply. Housed in a box with 8-DIN modules. Dimensions: 140x140x67 mm.

4933





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APPLICATIONS

	BASIC	ADVANCED
SINGLE/TWO-FAMILY DWELLINGS SINGLE OFFICE		
RESIDENTIAL COMPLEX COMMERCIAL COMPLEX		
Stand-alone unit (independent) - programmable via card or fob	Yes	No
Stand-alone unit (independent) - programmable via PC (dedicated software)	No	Yes
Stand-alone unit (independent) - programmable via PC or web server	No	Yes
Integration with Comelit door-entry phone systems	Yes	Yes
Integration with other brands of door-entry phone system	Yes	Yes
Option of having control units separated from the reader	No	Yes
Maximum number of keys, cards or transmitters per reader	1,500	1,400
Maximum number of keys, cards or transmitters per site	1,500	65,000
Maximum number of addressed readers per site	-	255
RHF 868 MHz vehicle access control	No	Yes
Lift control	No	Yes
Deletion of lost keys via RS 485 network	No	Yes
Offline event log - using the transmission card	No	Yes
Online event log - network with PC and software	No	Yes
Maximum number of offline events	-	800
Color-based key/card management	No	Yes
Serial number-based key/card management	Yes	Yes
Multi-site management	No	Yes
Multi-site management via universal card	No	Yes
Time slot profiles	No	Yes
Group profiles	No	Yes
Main and secondary entrance management	No	Yes
Alarm functions - (forced door)	No	Yes
Reader management (network mode only)	No	Yes
Reader management (in stand-alone and network mode)	Yes	No
Proximity unit + keypad	Yes	No
Name management in door-entry phone systems	No	Yes
Voltage-free contacts / adjustable lock time	Yes	Yes

BASIC

BASIC: THE EASY AND ACCESSIBLE SOLUTION WITH MINIMAL PROGRAMMING.

A system for controlled opening of the main access door. Keys can be copied for up to 1,500 users. The detection control panel can be integrated into the video entry system or surface-mounted individually.



OPENING THE MAIN ENTRANCE DOOR

- 1,500 electronic keys
- Simple programming via the Master Card (the first key swiped on the control unit automatically becomes the MC)
- NO/NC clean contact with adjustable activation time
- RTE input
- Integrates perfectly into any type of door-entry phone system
- Stand-alone (independent) anti-vandal modules

ADVANCED

ADVANCED: THE SECURE AND ACCESSIBLE SOLUTION FOR FULL MANAGEMENT OF ALL ACCESSES TO THE COMPLEX.

A system for the controlled opening of all access points of a residential / commercial complex. Comelit technology offers a number of functions without requiring any connection between readers, as well as the option of adding and removing users by means of programming (including remote programming). Available as network or stand-alone and in a 868 MHz version.

OPENING THE MAIN ENTRANCE DOOR



OPENING THE ACCESS DOOR TO A SINGLE BUILDING FOR WHICH THE USER IS RESPONSIBLE



OPENING THE DOOR TO COMMUNAL AREAS AND UP-AND-OVER DOORS FOR WHICH THE USER IS RESPONSIBLE



OPENING THE DOOR TO AN APARTMENT / OFFICE FOR WHICH THE USER IS RESPONSIBLE

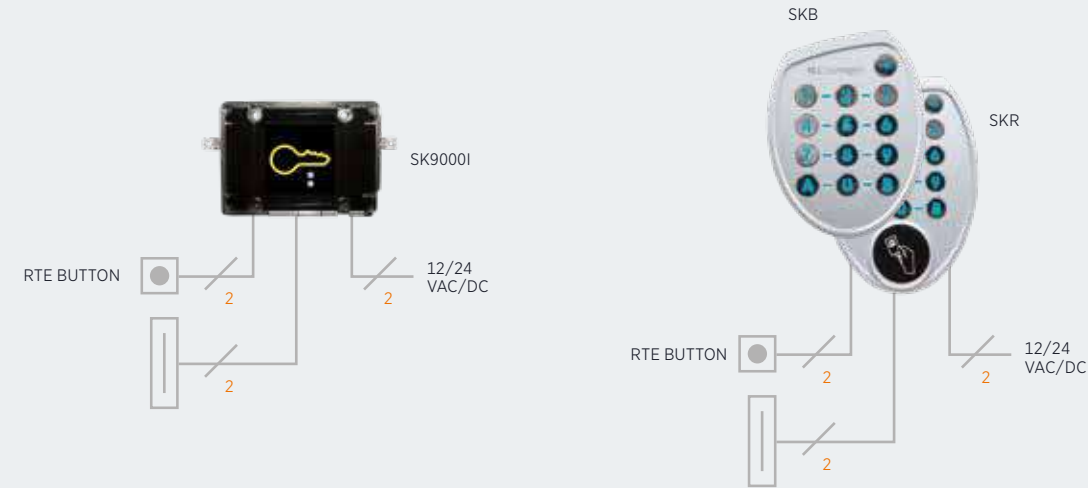


- 1,400 electronic keys - RF transmitter
- Colored key fobs for systems with several keys per apartment
- Simple programming via easy-to-use software and a USB encoder
- Unlimited number of sites
- New keys can be added without any on-site work
- A lost key can be replaced without any on-site work (the new key will automatically cancel previous copies)
- Multi-door system with the same access rights (no network or programming required)
- Multi-door system with main/secondary scenario (no network or programming required)

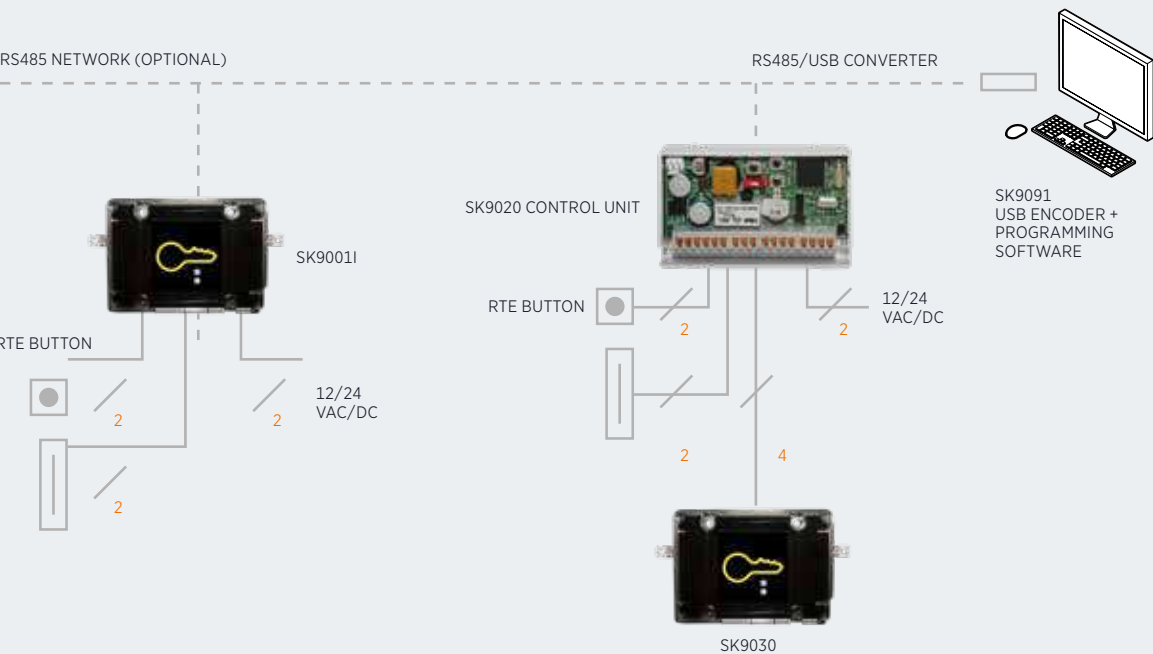
- Offline event logging with transmission badge (no network required)
- Permanent or temporary universal multi-site badge for the installer
- Lift control device
- Door forced alarm output
- Integrates perfectly into any type of door-entry phone system
- Stand-alone (independent) anti-vandal modules
- Readers can be connected to the RS485 network



APPLICATION EXAMPLES
BASIC



APPLICATION EXAMPLES
ADVANCED



OUTDOOR DOOR ENTRANCE PANELS WITH INTEGRATED ACCESS CONTROL.

The image shows two outdoor door entrance panels: 3ONE6 and ULTRA. The 3ONE6 panel is shown with a Basic access control reader (SK90001) integrated. The ULTRA panel is shown with an Advanced access control reader (SK9001U) integrated. The Basic access control reader is shown with a two-wire connection to a 12/24 VAC/DC power source. The Advanced access control reader is shown with a two-wire connection to a 12/24 VAC/DC power source and an additional module (SK9001U ULTRA SIMPLEKEY ADVANCED MODULE) connected via a four-wire connection.

Ultra and 3ONE6 external units integrate the Basic access control reader. For Ultra, add module art. SK9001U.

SIMPLEKEY.EU: THE CONVENIENCE OF WEB-BASED ACCESS CONTROL SYSTEM MANAGEMENT.

The image shows a laptop displaying the SimpleKey web interface. The interface includes the COMELIT logo and the SimpleKey logo. The interface also displays a list of projects and a list of users.

- Free account for an unlimited number of projects
- Data saving guaranteed on protected server
- Automatic data backup to system
- Automatic updating of new software functions

CONTROL PANEL WITH INTEGRATED READER

	SK9001U SK9001UB SK9001UW	SIMPLEKEY ADVANCED MODULE, ULTRA SimpleKey Advanced access control and control panel module for Ultra entrance panel, compatible with all systems. Equipped with RFID reader for activation of an opening using keys or Comelit cards. Can store up to 1,400 electronic keys. Last 800 events stored. Option of creating complex multi-port systems without the need for physical connection (virtual network). Anodized aluminum alloy coating. Dimensions: 1 Ultra module. Dimensions: 100x90x35 mm <i>Available in white RAL9010, black RAL9005 and silver</i>	ADVANCED
	SK9001UB	ULTRA SIMPLEKEY ADVANCED MODULE, BLACK SimpleKey Advanced access control and control panel module for Ultra entrance panel, color black RAL9005, compatible with all systems. Equipped with RFID reader for activation of an opening using keys or Comelit cards. Can store up to 1,500 electronic keys	ADVANCED
	SK9001UW	ULTRA SIMPLEKEY ADVANCED MODULE, WHITE SimpleKey Advanced access control and control panel module for Ultra entrance panel, color black RAL9010, compatible with all systems. Equipped with RFID reader for activation of an opening using keys or Comelit cards. Can store up to 1,500 electronic keys	ADVANCED

MOUNTING ACCESSORIES

	3110/1A	FLUSH-MOUNTED BOX, 1 MODULE, FOR ENTRANCE PANELS Flush-mounted box for external 1-module entrance panels. Can also be installed in plasterboard walls (using optional accessories). Dimensions (LxHxD): 123.5x122.5x50 mm.	
	3458	ACCESS CONTROL ACCESSORY MODULE FOR EXTERNAL UNITS, 316 Flush-mounted 3 mm thick stainless steel plate for housing the access control module. Can be used in conjunction with all entrance panels in the 316 range. Dimensions: 88x182x3 mm.	
	UT9290M	ULTRA ACCESS CONTROL READER MODULE Module designed to house third-party access control units for Ultra entrance panel. Hole 40 x 40 mm. Coated in anodized aluminum alloy. Compatible with GS3 panel mount readers by Comelit PAC. Dimensions: 100x90x35 mm. NOTE: mechanical compatibility with third-party panel-mount reader must be checked and verified for different models	

VIDEO ENTRY PHONE EXTERNAL UNITS WITH INTEGRATED READER

	UT9270	TOUCH-SCREEN MODULE, ULTRA Touch-screen module for Ultra entrance panel, compatible with all systems. Bluetooth connection for managing names in the directory using the installer's MyComelit app. The easy-to-use graphical interface allows the button interface to be customized for direct calls to switchboard, commercial activities (with corresponding logos), activation of an automatic opening or lighting, and display of apartment block messages. Can be used as a number keypad module to directly call the user when the relevant code is known, or for the access control function with activation of audio or audio/video module outputs and system actuators. 5" capacitive display with high visibility and impact-proof glass, plus theme selection (white or black). It has a Wiegand output for interfacing with access control systems. Equipped with RFID reader for activation of an opening using keys or Comelit cards. Automatic backlight regulation via the twilight sensor for the paired audio or audio/video module. Dimensions: 2 Ultra modules.	
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3454HD/A

STAINLESS STEEL 316 TOUCH A/V ENTRANCE PANEL, VIP
Stainless steel flush-mounted entrance panel (fitted level with the wall) with 8" capacitive touch-screen with high-visibility and impact-resistant glass. IK08 certification. Operation with configurable graphics (list of names with search, virtual static buttons up to 10 users, alphabetized directory, number code up to 8 digits). Allows customization of the virtual buttons and viewing of general apartment block messages. Fully configurable via ViP Manager software. Fitted with RFID reader for local door lock control, an additional relay for various uses and proximity and brightness sensors for optimal operational management. Complete with H.264 compatible audio/video unit art. 4682HD and flush-mounted box with concealed fixing screws. Power supply 33 VDC with art. 1596B. Dimensions (WxHxD): 182x342x3x3 mm. ViP system. Compatible with H.264 video format.

KEYS

	SK9050GB/A	STANDARD GRAY-BLUE KEY FOB CARD
	SK9050GG/A	STANDARD GRAY-GREEN KEY FOB CARD
	SK9050GO/A	STANDARD GRAY-ORANGE KEY FOB CARD
	SK9050GR/A	STANDARD GRAY-RED KEY FOB CARD
	SK9050GY/A	STANDARD GRAY-YELLOW KEY FOB CARD

ACCESSORIES

	SK9071	VIP SYSTEM LIFT COMMAND INTERFACE To be connected to the VIP Actuator module code 1443. 12 VCC power supply. Allows one or more relay contacts to be activated through an interface with lift systems or other activations. Up to 10 SK9071 items can be connected, therefore up to 100 relay contacts (flat). DIN bar PVC housing. Dimensions: 140x95x55 mm (8 DIN modules)	ADVANCED
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