

1/12



EZ-IKALLMUG

BASIC ENTRANCE PANEL BUNDLE



The kit includes: art. 3110/3, 3311/3S, 33410M, 3360BM, 4682HD, 1441, 1456B, DIN12, PC3 (the licenses are sold separately).



2/12



EZ-IKALLMUG

BASIC ENTRANCE PANEL BUNDLE

PRODUCTS IN THE KIT



4682HD HD AUDIO/VIDEO UNIT IP (VIP)

ViP system audio-video unit with terminal block, complete with colour 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 electrets microphone; loudspeaker volume can be adjusted from the front. Programmable audio visual functions for users with disabilities. Standard POE audio-video unit, but if necessary 33 VDC power supply can be used the power supply unit art. 1595. Compatible with H.264 video format. Dimensions: 102x55x38 mm.

	GENERAL DATA
Туре	Audio and video unit
Height (inch) (pc)	12.99
Width (inch) (pc)	24.09
Depth (inch) (pc)	10.16
Product color	White
Product weight (oz) (oz)	6
Type of finishing materials	ABS

COMPATIBLE SYSTEMS	
Vip system	Yes
AUDIO FEATURES	
Microphone	9.7 (ø), omnidirectional
Loudspeaker	50mm (Ø), 8 Ohm, 0.2W
Technologies implemented	Echo canceling
CAMERA FEATURES	

CAMERA FEATURES	
Camera	Colors
Sensor type	1/2.9" CMOS

The technical specifications are subject to change without prior notice.





BASIC ENTRANCE PANEL BUNDLE

CAMERA FEATURES	
Angle of view (H x V - °)	110 x 80
Video resolution (H x V - pixel)	1280x720 (HD 720p)
Video compression	H.264

ELECTRICAL CHARACTERISTICS

Type of power supply	PoE, External power supply
Supply voltage	30÷57VDC
PoE power supply	36÷57VDC, standard PoE, Comelit PoE (56VDC)
Absorption in stand-by (W)	3
Maximum absorption (W)	6

HARDWARE FEATURES	
Clamps	TX- TX+RX- RX+V- V+RTE GND SE COM NC NO
Removable terminals	Yes
Number of inputs (n°)	2
Number of outputs (n°)	2
Type of outputs	Relay C-NO, 2.5A max@12VDC/24VAC (15A peak), SE: unlock pulse of 4A, holding current of 200mA for 12VAC / DC locks (maximum impedance 18 Ohm)

SETTINGS	
Loudspeaker volume	Yes
Microphone volume	Yes

NETWORK AND COMMUNICATION PROTOCOLS		
Type of LAN network	Ethernet 10 Mbit/s	
PROGRAMMING MODE		
PR	OGRAMMING MODE	
ViP Manager software	Yes	

ENVIRONMENTAL AND COMPLIANCE FEATURES

The technical specifications are subject to change without prior notice.

I





BASIC ENTRANCE PANEL BUNDLE	
Operating temperature (°F) (°F)	-13 ÷ 131
Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	IV
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)

	MAIN FUNCTIONS
Door opener	Yes
Number of auxiliary relays (n°)	1
Input for local door release button	Yes
Visual indications of system status	Yes
Acoustic signals of system status	Yes
Speech synthesis of system status	Yes

GENERAL FEATURES	
Output for induction loop module	Yes





BASIC ENTRANCE PANEL BUNDLE



3360BM 2-WIRE AND VIP CALL MODULE. IKALL METAL

Digital call module with 128x64 dot graphic LCD display and keypad with 21 buttons backlit with blue LEDs. Also functions as an electronic key code. Two search buttons are used to scroll though the names; alternatively, the first letter of the required name can be entered. Once the desired username is displayed, simply press the call button. The call can also be made by directly entering the user code. It can also be used to customise an initial welcome message and can operate with a dual user interface language. It can be used in conjunction with Simplekey electronic keys for automatic updating of names in the directory. For the SBC system (factory setting), the electronic name directory saves up to 3500 user names and 6000 lock-release passwords. Users and settings are simple to program using PC software art. 1249B (included, with USB connection cable) via a USB or RS485 port, or locally on the digital module itself. Includes the CD-ROM loaded with serial download SW art. 1249B for installation to PC and the USB connection cable. Dimensions: 112x180x40

	GENERAL DATA
Height (inch) (pc)	42.52
Width (inch) (pc)	26.46
Depth (inch) (pc)	9.45
Flush-mounted	Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES	
Operating temperature (°F) (°F)	23 ÷ 131
Operating humidity (RH max) (%)	25 ÷ 95

	MAIN FUNCTIONS
No. of storable users (n°)	3500





BASIC ENTRANCE PANEL BUNDLE



1456B MULTI-USER GATEWAY FOR VIP SYSTEM

Ethernet interface allowing communication between the Comelit VIP door entry monitor system and a private network connected to other standard devices (PC, router, etc.). Equipped with an input for the connection of distributor Art. 1440 and 4 outputs for the connection (depending on configuration) of Comelit VIP internal units or other general apparatus. It does not require a dedicated power supply and has a facility for an additional power supply to Comelit VIP internal units via Art. 1441. Dimensions: 70x90x62 mm (4 DIN modules).

	MAIN FEATURES
Height (inch) (pc)	14.65
Width (inch) (pc)	16.54
Depth (inch) (pc)	21.26
Operating temperature (°F) (°F)	23 ÷ 122
Operating humidity (RH max) (%)	25 ÷ 75
IP protection rating	IP30
DIN rail mounted	Yes
DIN modules (no.) (n°)	4

SOFTWARE/FIRMWARE SPECIFICATIONS		
IP assignment	AUTO IP, DHCP, STATIC	
COMPATIBILITY		
Vip system	Yes	
LICENSES		
	Master: 400 max. Slave: 200 max. Phone: 200 max	
CONNECTIVITY		
Ethernet ports (n°)	5	
ELECTRICAL SPECIFICATIONS		

The technical specifications are subject to change without prior notice.





BASIC ENTRANCE PANEL BUNDLESupply voltage48÷56 VDCPoE power supplyComelit PoE (56VDC)Maximum current absorption (mA)50

The technical specifications are subject to change without prior notice.





BASIC ENTRANCE PANEL BUNDLE



33410M IKALL METAL VIDEO MODULE - 0 BUTTONS

Module designed for audio/video speaker unit, with stainless steel finish. To be fitted with a suitable video entry speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.

	GENERAL DATA
Height (inch) (pc)	21.14
Width (inch) (pc)	26.46
Depth (inch) (pc)	7.56
Product color	Steel
Flush-mounted	Yes
Wall-mounted	Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES	
Operating temperature (°F) (°F)	-13 ÷ 131





BASIC ENTRANCE PANEL BUNDLE

3311/3S IKALL SERIES 3-MODULES HOLDER FRAME, SILVER FRAME

Made of die-cast aluminium and coated with special weatherresistant paint. 3 modules. Silver colour. Dimensions 125x305x37,5 mm

	MAIN FEATURES
Height (inch) (pc)	72.05
Width (inch) (pc)	29.53
Depth (inch) (pc)	3.66
	GENERAL DATA
Product color	Grey RAL9007
	COMPATIBILITY
Simplebus 2 audio/video system	COMPATIBILITY Yes
Simplebus 2 audio/video system Simplebus 2 audio system	
	Yes
Simplebus 2 audio system	Yes Yes

MOUNTING/INSTALLATION	
Flush-mounted	Yes
Wall-mounted	Yes

AUDIO/VIDEO FEATURES	
Audio system	Yes
Audio/video system	Yes





BASIC ENTRANCE PANEL BUNDLE



Product color

3110/3 3 MODULES FLUSH-MOUNT BOX FOR ENTRANCE PANEL

Module-holder frame with finishing frame. 3 modules. Dimensions 118x297x45 mm

	MAIN FEATURES
Height (inch) (pc)	70.16
Width (inch) (pc)	27.87
Depth (inch) (pc)	10.63
	GENERAL DATA
Type of finishing materials	Plastic

Green

	COMPATIBILITY
Simplebus 2 audio/video system	Yes
Building Kit audio/video system	Yes
Simplebus 2 audio system	Yes
Simplebus 1 audio system	Yes
Vip system	Yes
Kit audio/video system	Yes
Traditional system	Yes

MOUNTING/INSTALLATION

Flush-mounted

Yes

AUDIO/VIDEO FEATURES		
Audio system	Yes	
Audio/video system	Yes	





BASIC ENTRANCE PANEL BUNDLE

10000 ASS & 10 0 8 0
Section 1997
and taken mereries and and months
L =
0 0 eleiole

1441 IP (VIP) 110-230VAC/55VDC, 100W POWER SUPPLY UNIT

230Vac/110Vac 100W power supply unit - 55Vdc with DIN bar (6 modules). Dimensions 99 x 93 x 53 mm

	MAIN FEATURES	
Applicable to DIN rail	Yes	
Number of DIN modules (n°)	6	
HARDWARE SPECIFICATIONS		
Product weight (oz) (oz)	12.24	
	GENERAL DATA	
Height (inch) (pc)	23.39	
Width (inch) (pc)	21.97	
Depth (inch) (pc)	12.52	
Type of finishing materials	Plastic	
Product color	White	
	COMPATIBILITY	
Vip system	Yes	
AUDIO/VIDEO FEATURES		
Audio/video system	Yes	
ELECTRICAL SPECIFICATIONS		
Power supply	220÷240VAC	
Direct voltage output A (VDC)	55	
Maximum current absorption (mA)	1.3	

GENERAL FEATURES

100

The technical specifications are subject to change without prior notice.

Maximum power delivered (W)





BASIC ENTRANCE PANEL BUNDLE

DIN modules (no.) (n°)	6
DIN rail mounted	Yes