



6742W

MINI HANDSFREE BM WIFI MONITOR, VIP



Handsfree colour monitor for ViP system. With integral Wi-Fi port and gateway for forwarding video entry phone calls to smartphones and tablets equipped with the Comelit app. 4.3" / 16:9 colour screen. 480x272 pixel resolution. H264 video format. All the main functions and programming operations can be performed from a graphic menu that can be navigated using the function keys. Equipped with 8 soft-touch keys: audio activation key with LED to signal incoming calls, lock-release key with door open indicator LED, Privacy function key with Led indicating ringtone excluded and Doctor function enabled, 4 programmable keys and 1 menu access key. Equipped with 3 programmable inputs. Adjustable backlight brightness and key feedback volume. Powered by PoE as standard or from ViP Comelit switches and power supply units. Includes induction loop with T position for users wearing hearing aids and answerphone function. Dimensions: 115x160x22mm.

AWARDS





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GENERAL DATA

Height (inch) (pc)	37.8
Width (inch) (pc)	27.17
Depth (inch) (pc)	5.2
Product color	White RAL9003
Type of finishing materials	ABS
Product weight (oz) (oz)	15.17
Wall-mounted	Yes
Desk base-mounted	Yes, with a dedicated accessory

COMPATIBLE SYSTEMS

ViP	Yes
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DISPLAY

Display size (")	4.3
Aspect Ratio	16:9
Resolution (pixels)	480x272
OSD menu	Yes

AUDIO FEATURES

Induction loop function	Yes
Microphone	6mm (Ø), Omnidirectional
Loudspeaker	36mm (Ø), 8 Ohm, 1W

ELECTRICAL CHARACTERISTICS

Type of power supply	PoE
PoE power supply	Standard IEEE 802.3af, Comelit PoE (56VDC)
Absorption in stand-by (W)	2.64
Maximum absorption (W)	3.52

HARDWARE FEATURES



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Type of buttons	Capacitive
Service buttons	Answer, Silent (Privacy), Menu, Messages, Door open
No. of programmable buttons for additional functions	4
Clamps	- IN1 IN2 IN3
Number of inputs (n°)	3
Communication ports	RJ45 (Ethernet)

SETTINGS

Loudspeaker volume	Yes
Ringtone volume	Yes
Screen backlight	Yes

NETWORK AND COMMUNICATION PROTOCOLS

Type of LAN network	Ethernet 10/100 Mbit/s, IEEE 802.3, IEEE 802.3u (Fast Ethernet)
Type of Wi-Fi connection	IEEE 802.11 b/g/n, 2.4 Ghz, 13 channels
Encryption and authentication method supported	OPEN WPA-PSK networks, TKIP WPA2-PSK, AES WEP 64 bits (5-digit ASCII or 10 hexadecimal codes), WEP 128 bits (13-digit ASCII or 26 hexadecimal codes), WPS authentication (supported for WPA2-PSK)
IP address assignment	Auto IP, DHCP, Static
IoT connection to Comelit Cloud	Yes
Firmware update via Comelit Cloud	Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection rating	IP30
Operating temperature (°F) (°C)	41 ÷ 104
Operating humidity (RH max) (%)	25 ÷ 75
Environmental class	I



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ENVIRONMENTAL AND COMPLIANCE FEATURES

CE certifications	RoHS II - 2011/65/UE (EN 50581:2012), RED 2014/53/UE (EN 60950-1:2006+A11:2009+A1:2010+A12:2011, +A2:2013, EN 62311:2008, 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)
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GENERAL FEATURES

Door opening on call (Doctor)	Yes
Door opener	Yes
Self Activation	Yes
CPS call	Yes
Intercom calls	Yes
Actuator control	Yes
Comaptibility with Video Entry Comelit App	Yes
Call forwarding	Yes
ViP anti-theft function	Yes
Multiple address	Yes
Outside door call input	Yes
Sending alarm calls	Yes
Sending e-mail on event	Yes
Video memory	Yes
Silent mode (Privacy)	Yes
Receiving ViP messages	Yes
Automatic answer (handsfree)	Yes
Door open signaling	Yes
Customisable ringtone	Yes
Date/time display	Yes



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ACCESSORIES



6711WV ADAPTER PLATE FOR MINI HANDSFREE

Adapter plate to finish the installation of the Mini Handsfree monitor in case of replacement of flush-mounted or wall-mounted Planux, Smart and Icona monitors. White color. Dimensions: 170x220x3 mm.



6732V DESK BASE FOR MINI HF MONITOR. VIP

Accessory for desk installation of the Mini hands-free monitor, ViP system.



6720V Access. cables external passage for MINI HF. ViP

Wall bracket for ViP system hands-free Mini monitor; allows through-routing of external cables.