



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

Product height (inch):	6.3
Product width (inch):	4.53
Product depth (inch):	0.87
Product weight (oz):	0.95
Product color:	White RAL9003
Material:	Plastic, ABS
Wall mounting:	Yes
Desk base-mounted:	Yes, with a dedicated accessory

COMPATIBLE SYSTEMS

ViP:	Yes
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DISPLAY FEATURES

Size (inches):	4.3
Aspect Ratio:	16:9
Resolution (pixels):	480x272
OSD menu:	Yes

AUDIO FEATURES

Type:	Hands-free
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)
Stand-by absorption (W):	2.64
Maximum absorption (W):	3.52

HARDWARE FEATURES

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



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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 degree:	IP30
Operating temperature (°K):	41 ÷ 104
Operating humidity (RH max - %):	25 ÷ 75
Environmental class:	I
Compliance and 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)

MAIN FUNCTIONS

Compatibility with Comelit app:	Yes
Door opener:	Yes
Self-ignition:	Yes
Intercom calls:	Yes
Actuator control:	Yes
CPS call:	Yes
Outside door call input:	Yes
"Silent" mode (Privacy):	Yes
Video memory:	Yes
Door opening on call (Doctor):	Yes
Automatic answer (handsfree):	Yes



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MAIN FUNCTIONS

Door open signaling:	Yes
Call forwarding:	Yes
Multiple address:	Yes
Customizable ringtone:	Yes
Date/time display:	Yes
Sending alarm calls:	Yes
Sending e-mail on event:	Yes
Receiving VIP messages:	Yes
VIP anti-theft function:	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.



6720V

Access. cables external passage for MINI HF. VIP

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



6732V

Desk base for hands-free Mini ViP monitor

Desk base for desktop conversion of ViP system hands-free Mini monitor. Complete with 1x 2 metre cable with RJ45 connector to connect monitor terminals to the coupler or residential series socket.