



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 (mm) | 160 |
| Width (mm) | 115 |
| Depth (mm) | 22 |
| Product weight (g) | 430 |
| Product color | White RAL9003 |
| Type of finishing materials | ABS |
| Wall-mounted | Yes |
| Desk base-mounted | Yes, with a dedicated accessory |

COMPATIBLE SYSTEMS

| | |
|-----|-----|
| ViP | Yes |
|-----|-----|

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 (°C) | 5 ÷ 40 |
| Operating humidity (RH max) (%) | 25 ÷ 75 |
| Environmental class | I (B1) |



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ENVIRONMENTAL AND COMPLIANCE FEATURES

| | |
|-------------------|--|
| CE certifications | RoHS II - 2011/65/UE (EN IEC 63000:2018), RED 2014/53/UE (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) |
|-------------------|--|

GENERAL FEATURES

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