



PL6741

HANDS-FREE WI-FI PEOPLE DOOR ENTRY MONITOR 5. SB2



People series Wi-Fi colour 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/Ecoshow/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



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smartphone and the MyComelit app, which can be downloaded free of charge. Dimensions (L x H x D): 135 x 170 x 23 mm.

AWARDS





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GENERAL DATA

Height (mm)	170
Width (mm)	135
Depth (mm)	23
Product weight (g)	430
Product color	White RAL9003, Black RAL9005
Type of finishing materials	ABS, PMMA
Wall-mounted	Yes
Desk base-mounted	Yes, with a dedicated accessory

COMPATIBLE SYSTEMS

Audio/video Simplebus 2 with power supply art. 4888C	Yes
Audio/video Simplebus 2 with power supply art. 1210/1210A	Yes
Simplebus 2 audio/video kit with power supply art. 1209	Yes

DISPLAY

Display size (")	5
Type of display	TFT
Aspect Ratio	16:9
Resolution (pixels)	800x480
OSD menu	Yes

AUDIO FEATURES

Type	Hands-free
Microphone	6mm (Ø), Omnidirectional
Loudspeaker	36mm (Ø), 40 Ohm, 1W

ELECTRICAL CHARACTERISTICS

Type of power supply	Power supply from video door entry bus
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ELECTRICAL CHARACTERISTICS

Supply voltage	33VDC
Absorption in stand-by (W)	0.3
Absorption during communication (W)	8.6

HARDWARE FEATURES

Type of buttons	Mechanical
Total buttons (n°)	9
Backlight colour	Green, White, Red
Clamps	L L CFP CFP S- S+
Removable terminals	Yes
Number of inputs (n°)	1
Number of outputs (n°)	1

SETTINGS

Loudspeaker volume	Yes
Ringtone volume	Yes
Screen brightness control	Yes
Screen contrast	Yes
Screen colour	Yes

NETWORK AND COMMUNICATION PROTOCOLS

Type of Wi-Fi connection	Wi-Fi IEEE 802.11 b/g/n, 2.4 Ghz, 13 channels, Wi-Fi 6
Encryption and authentication method supported	TKIP WPA2-PSK, WPA3
Firmware update via Comelit Cloud	Yes
Comaptibility with Video Entry Comelit App	Yes
Programming user functions via OSD menu	Yes
Programming installer functions via OSD menu	Yes



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NETWORK AND COMMUNICATION PROTOCOLS

Function programming via NFC and MyComelit app	Yes
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ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection rating	IP30
Operating temperature (°C)	5 ÷ 40
Operating humidity (RH max) (%)	25 ÷ 75
Environmental class	I (B1)
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
Selective intercom call	Yes
Panic call	Yes
Outside door call input	Yes
Redial	Yes
Customisable ringtone	Yes
Automatic answer (handsfree)	Yes
Video memory	Yes
Actuator control	Yes
Integration with voice assistants	Yes
Face recognition	Yes



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GENERAL FEATURES

Door open signaling	Yes
Acoustic signalling	Yes
Visual signalling	Yes
Date/time display	Yes

**PL6741****HANDS-FREE WI-FI PEOPLE DOOR ENTRY MONITOR 5. SB2****ACCESSORIES****AC6711 MONITOR ADAPTER FRAME**

Adapter frame for People 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

**AC6732 DESK BASE FOR MONITOR**

Desk base installation accessory for People series door entry monitors. Dimensions (L x H x D): 135.65 x 110 x 122.5 mm

**AC6720 WALL SUPPORT FOR HANDS-FREE MONITOR**

Wall mount for People 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