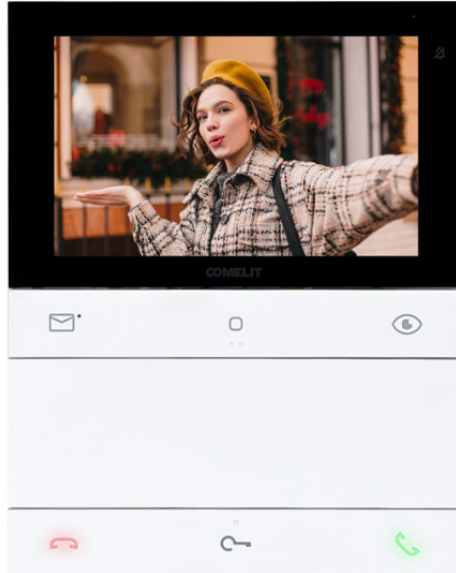


**PL6731****HANDS-FREE PEOPLE DOOR ENTRY MONITOR 5. SB2**

People series colour door entry monitor for Simplebus 2 system. Hands-free version with 5-inch / 16:9 screen. Even when switched off, the video door entry monitor can be programmed using a smartphone and the MyComelit app, which can be downloaded free of charge. It is supplied with a metal surface-mounted backplate, which ensures it is firmly and securely anchored, and with a line distribution terminal. It has 6 mechanical buttons on the front panel with icons identifying the factory-set function. 3 of the buttons are backlit to ensure ease of use: green for the 'audio' function, red for the 'end communication' function, and white for the 'electric lock' function. 3 buttons are programmable and pre-configured to display images from the video memory, to control an actuator, and to perform self activation. The buttons at the centre of each row are tactile to guide visually impaired people. On the right side of the door entry monitor, on the other hand, there are buttons to activate the Silent mode with a red indicator light and related icon, as well as buttons to access the menu for adjusting brightness, contrast, colour and the ringtone volume. It comes as standard with the floor door call, which can also be programmed for other functions. Dimensions (L x H x D): 135 x 170 x 23 mm



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HANDS-FREE PEOPLE DOOR ENTRY MONITOR 5. SB2

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



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Type of power supply	Power supply from video door entry bus
Supply voltage	33VDC
Absorption in stand-by (W)	0.04
Maximum absorption (W)	9.9

HARDWARE FEATURES

Type of buttons	Mechanical
Total buttons (n°)	6
Backlight colour	Green, White, Red
Clamps	L L CFP CFP
Removable terminals	Yes
Number of inputs (n°)	1

SETTINGS

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

NETWORK AND COMMUNICATION PROTOCOLS

Programming user functions via OSD menu	Yes
Programming installer functions via OSD menu	Yes
Function programming via NFC and MyComelit app	Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection rating	IP30
Operating temperature (°C)	5 ÷ 40
Operating humidity (RH max) (%)	25 ÷ 75



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ENVIRONMENTAL AND COMPLIANCE FEATURES

Environmental class	I (B1)
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)

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
Customisable ringtone	Yes
Automatic answer (handsfree)	Yes
Video memory	Yes
Actuator control	Yes
Door open signaling	Yes
Acoustic signalling	Yes
Visual signalling	Yes
Date/time display	Yes