**LS8701**

# LOGOS DOOR ENTRY MONITOR W/HANDSET 4.3. SB2

SIMPLEBUS2

Logos series surface-mounted door entry monitor with handset and 4.3-inch colour display. Simplebus 2 system. It has 4 programmable mechanical buttons, which are pre-configured to trigger the actions that the user uses most: electric lock, switchboard call, control of an actuator, and self activation. On the side of the door entry monitor there are buttons for setting the Silent mode, with related graphic and visual signals, as well as buttons for accessing the menu and for navigation. In the menu, the user can set the brightness, contrast, colour and ringtone volume, among other settings. As for the ringtone, the user can also choose from several melodies. The buttons at the centre of each row are tactile so that they can be easily identified by the visually impaired. It comes standard with the floor door call. The floor door call input can also be configured to remotely control the key button, an actuator (generic or with code) or send a panic call. The door entry monitor is equipped with NFC connection to fully program the device using a smartphone and the MyComelit app, even if the video door entry monitor is switched off. The metal backplate, which ensures that it is firmly and securely fixed, and the riser distribution terminal (item 1214/2C) are supplied. Dimensions (L x H x D): 186 x 180 x 35 mm

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| GENERAL DATA | |
|---|---|
| Height (mm) | 180 |
| Width (mm) | 186 |
| Depth (mm) | 35 |
| Product weight (g) | 610 |
| Product color | White RAL9003 |
| 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 (") | 4.3 |
| Type of display | TFT |
| Aspect Ratio | 16:9 |
| Resolution (pixels) | 480x272 |
| OSD menu | Yes |

| AUDIO FEATURES | |
|---|---|
| Microphone | 6mm (Ø), Omnidirectional |
| Loudspeaker | 40 (ø) x 5.1 (H)mm, 100 ohm, 0.25W |

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

The technical specifications are subject to change without prior notice.

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| ELECTRICAL CHARACTERISTICS | |
|---|---|
| Supply voltage | 33VDC |
| Absorption in stand-by (W) | 0.02 |
| Maximum absorption (W) | 6.6 |

| HARDWARE FEATURES | |
|---|---|
| Type of buttons | Mechanical |
| Total buttons (n°) | 4 |
| Backlight colour | White |
| Clamps | L L CFP CFP |
| Removable terminals | Yes |
| Number of inputs (n°) | 1 |

| SETTINGS | |
|---|---|
| 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 |
| Actuator control | Yes |
| Door open signaling | Yes |
| Acoustic signalling | Yes |
| Visual signalling | Yes |

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