FERMAX

7" VDS BASIC SMILE TOUCH MONITOR

Reference: 6575

FUNCTIONS
- 7" capacitive touch screen to navigate through the door entry system menus.
- Capacitive pushbuttons.
- Hands-free audio communication (Press-to-talk mode also configurable).
- Door ope...

DESCRIPTION

FUNCTIONS
- 7" capacitive touch screen to navigate through the door entry system menus.
- Capacitive pushbuttons.
- Hands-free audio communication (Press-to-talk mode also configurable).
- Door opening.
- Guard unit call.
- Call volume control and Do-not-distrub (DND) option with programable time from 00:00 until 23:59.
- Doormatic (Professional studio/office function) with configurable time (from 00:00 to 23:59).
- Configurable ringtones (6 options).
- Door bell.
- Monitor address quickly and easily programmable from the monitor screen.
- Audio volumen control.
- Audio cancellation of the monitor microphone (MUTE).
- Settings configuration throughout the screen menu (OSD).
- Lift control.
- Adjustment of brightness, contrast and color.
- Auxiliary video input (CCTV camera connection).
- Configurable direct pushbuttons (shortcuts), for additional configurable functions of the door entry system.

OPERATIONAL DESCRIPTION
Capacitive pushbuttons
Activates/Deactivates the communication with the outdoor panel (it includes led).
Door opening (it includes led).
Wildcard: Auto-on / Main and secondary camera selection (it includes red led).
MENU: for configuration and adjustments. Long touch (5 s.): access to the user's menu.Short touch: the screen shows the configured shortcuts.

7" capacitive touch screen
Screen touch: goes to the configuration and adjustments menu.
User-friendly menu with grafic icons.

LED icons
Do not disturb mode

ACCESSORIES

Ref. 6565. Smile VDS white connector.
Ref. 6562. Smile flush mounted decorative frame.
Ref. 6551. Smile 7" flush box.
Ref. 6566. Smile desktop support.

MECHANICAL FEATURES
Appearance
Color: White.
Material: ABS V0.
Front Material: PMMA optical degree.

Dimensions
Surface: 185x172x20mm. 20mm protrusion from the wall once fixed.
Flush-mounted: 209x196x4mm. 4mm protrusion from the wall once fixed.
ref. 6551 7" Flush box: 186 x 198 x 46 mm

ELECTRICAL FEATURES
Maximum estimated consumption:
- standby: 23 mA
- video: 450 mA
- audio + video: 720 mA
- audio / video with activated magnetic loop: 1050 mA
Functioning temperature: [-5, +40 °C]
Humidity: [5%, 95%]
Resolution TFT 7":
- Hor.: 800 pixels
- Ver.: 480 pixels
Video signal: compound video signal 1Vpp, 75 ohm, 7 Mhz.

TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS
Screen
- Size 7".
- Touch screen with capacitive technology.
- Format 16:9
- Resolution 800x480
- Contrast rate 500/l.
- Luminance (cd/m2) 400 nits.
- Contrast, brightness and color control.

Audio features
- Loudspeakers: 1 x 1W.
- Audio level adjustable during the operation.
- Totally hands-free conversation.
- Conversation privacy.
- Selectable ringtones.

Power supply
- 18 Vdc.

Technology: VDS
- 5 wires / UTP Cat 5 / 3+Coax.

Connections

VIDEO TERMINALS:
- V, M, V, M: video input and output from the outdoor panels.
- Ct: camera activation.
- Vaux, M: peripheral video input 75 ohm. Used for: Door bell camera activation. CCTV function.

CONNECTION TERMINALS:

+, -: power (18Vdc).

L: data bus.

F1: double additional function

- Output activation of devices such as relays (FERMAX ref. 2013, 29001, etc.).

- Input for an external panic button. It will be configured if the panic option is selected.

F2: double function

- Output activation of devices such as relays (FERMAX ref. 2013, 29001, etc.).

- Output activation when pressing door opening.

T, -: connections for the door bell pushbutton.

+A, -: output connection for external FERMAX devices such as the call extension ref. 2040, light activator ref. 2438, etc.

Weight: 0,5455 kg

Size of product when packed: 4,7x20,8x22 cm

EAN 13: 8424299065755