





Colour monitor for flush-mounting (on Art. 6817) or wall-mounting (on support Art. 6820) with 7" 16/9 screen, hands-free full-duplex audio and touch sensitive controls. Allows brightness, contrast and audio volume control, plus adjustment of the volume of the ringtone, which can be customised with a choice of different melodies. Equipped as standard with control buttons for lock-release and audio enable/disable with relative indicator LEDs, plus 6 further buttons for self-ignition, privacy service and other programmable functions. Manages floor door calls and call repeat as standard. Complete with 2 x 8-position DIP-switches for user code programming and button programming. Equipped with riser distribution terminal Art 1214/2C. The monitor can only be used in 2-wire Simplebus2 systems. Dimensions: 223x124x25mm.

# **AWARDS**





# 7-INCH MAXI MONITOR, S2

GENERAL DATA	
Product height (inch):	4.88
Product width (inch):	8.78
Product depth (inch):	0.98
Product weight (oz):	1.43
Product color:	White RAL9003, base grey RAL7001
Material:	ABS, PMMA
Flush mounting:	Yes, with a dedicated accessory
Wall mounting:	Yes, with a dedicated accessory
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:	Yes
Simplebus 2 audio/video kit with power supply art. 1209:	Yes

DISPLAY FEATURES	
Size (inches):	7
Aspect Ratio:	16:9

AUDIO FEATURES	
Type:	Hands-free
Microphone:	4mm (ø), omnidirectional
Loudspeaker:	80mm (ø), 80 ohm, 1W
Technologies implemented:	Full-duplex

ELECTRICAL CHARACTERISTICS	
Type of power supply:	Power supply from video door entry bus
Supply voltage:	22÷34VDC (bus)
Stand-by absorption (W):	1
Maximum absorption (W):	400

HARDWARE FEATURES	
Type of buttons:	Capacitive
Service buttons:	Lock-release, Answer, Silent (Privacy), Door open
No. of programmable buttons for additional functions:	4
Terminals:	L L - + CFP1 CFP2 S+ S- IN1 IN2
Removable terminals:	Yes



# 7-INCH MAXI MONITOR, S2

HARDWARE FEATURES	
Number of inputs:	2
Number of exits:	1

SETTINGS	
Loudspeaker volume:	Yes
Microphone volume:	Yes
Ringtone volume:	Yes
Screen brightness:	Yes
Screen contrast:	Yes
Screen colour:	Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES	
IP protection degree:	IP30
Operating temperature (°K):	41 ÷ 104
Operating humidity (RH max - %):	25 ÷ 75
Environmental class:	I
Compliance and Certifications:	RoHS II - 2011/65/UE (EN 50581:2012), EMC 2014/30/UE (EN
	61000-6-1:2007 , EN 61000-6-3:2007+A1:2011)

MAIN FUNCTIONS	
Door opener:	Yes
Self-ignition:	Yes
Intercom calls:	Yes
Actuator control:	Yes
CPS call:	Yes
Outside door call input:	Yes
Output for call repetition:	Yes
"Silent" mode (Privacy):	Yes
Door opening on call (Doctor):	Yes
Automatic answer (handsfree):	Yes
Door open signaling:	Yes
Call forwarding:	Yes
Multiple address:	Yes
Customizable ringtone:	Yes
Sending alarm calls:	Yes



# 7-INCH MAXI MONITOR, S2

# ACCESSORIES

#### 6817

#### FLUSH-MOUNTED BOX FOR MAXI MONITOR

Flush-mounted box in black ABS. Dimensions: 212x115x50mm



### 6820

#### S2 & VIP MAXI MONITOR WALL SUPPORT

Wall support for Maxi monitor in ABS UV resistant. White RAL 9003 color. Dimensions (W  $\times$  H  $\times$  D): 216.4 $\times$ 117.5 $\times$ 14 mm.



#### 6812

#### DESK BASE FOR MAXI MONITOR

Desk base for desktop conversion of Maxi monitor. Dimensions:4.13"x2.95"x4.33".