# DATA SHEET

# COD. 6801W

#### 7" MAXI SERIES MONITOR. SBC SYSTEM

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 SimplebusTop Color systems. Dimensions: 223x124x25mm.

#### Main specifications

System:	SBT S2(2-wires)	
Audio/video system:	Yes	
Flush-mounted:	Yes	
Wall-mounted:	Yes	
Desk base-mounted:	Yes	
Hands-free function:	Yes	
Type of display:	LCD	
Display size (inches):	7? 16/9	
Display resolution (H x V):	800x480pixel	
B/W or colour display:	Color	
Product colour:	White	
Buttons with technology cap sense:	Yes	
Sensitive Touch technology:	Yes	
Total buttons:	14	
LED signaling:	14	
Backlighting color:	White	

#### Functions

Actuator control function:	Yes
Self-ignition:	Yes
Switchboard call function:	Yes
Intercom function:	Yes
Privacy function:	Yes
Redial:	Yes
Floor door call function:	Yes
Customisable ringtone:	Yes



The technical specifications are subject to variations without warning

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Alarm function:	Yes	
Privacy conversation function:	Yes	
Key button function:	Yes	
Full Duplex hands-free function:	Yes	

## Hardware specifications

I	Removable terminals:	Yes

#### Settings

Loudspeaker volume control:	Yes	
Microphone volume control:	Yes	
Ringtone volume control:	Yes	
Display brightness control:	Yes	
Display contrast control:	Yes	

#### General info

Product height (mm):	124
Product width (mm):	223
Product depth (mm):	25

## Compatibility

Video door entry family:	Yes
Simplebus Top system:	Yes
Simplebus Color system:	Yes

#### **Technical specifications**

Power supply voltage:	22÷28Vdc	
Maximum current absorption (mA):	400	
Power consumption stand-by (mA):	36	
In called absorption (mA):	310	
In communication absorption (mA):	400	
Microphone:	5mm omni-direction	
Loudspeaker:	80mm 800hm 1W	
IP Rating:	30	
Operating temperature (°C):	-5÷40	
Video encoding:	MPEG	
Product weight (g):	0,7	
Clamps:	CFP1 CFP2 IN1 IN2 S+ S-	

### Packaging

Single pack height (mm):	70	
Single pack width (mm):	159	
Single pack depth (mm):	259	



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Single pack volume (dm3):

2,88



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