



## SML-2412AW

SANTEC 24" Android IP Smart-Monitor,  
1920x1080, 60Hz, LAN/WLAN

### PRODUCT DESCRIPTION

#### ► Application:

The SANTEC SML-2412AW can be used completely without a PC: already included in the smart monitor is a processor in addition to memory, network and Wi-Fi and a full-fledged Android system. It can be controlled easily via a USB mouse and keyboard. The BURGcam App HD is already preinstalled. So you can start with add cameras or recorders in the app,

#### ► Technical specifications:

Type	LCD-Smart-Monitor
Screen diagonal	24" (60.9 cm)
Video signal	PAL, NTSC
Resolution pixel	1920x1080
Processor	Quad Core, Cortex-A17, 1,8GHz
Main memory (GB)	2
Internal operating system	Android
Picture format	16:9
Colours	16.7M
Brightness (cd/m2)	250
Contrast ratio	1000:1
Refresh rate (ms)	5
View angle R/L and U/D in °	170/160 (CR>1:10)
Operating Frequency	30-85 KHz(H) / 50-75Hz(V)
Background lighting	LED
WLAN	Wi-Fi (IEEE802.11b/g/n [2,4GHz])
USB ports	2x USB-Typ-A, 1x Micro USB

BURG-GUARD GmbH  
Wormgermühle, 58540 Meinerzhagen, Germany  
Tel.: +49 2358 905 490, Fax: +49 2358 905 499  
BURG-GUARD@burg.biz, www.burg-guard.com



Our products undergo constant development. Please refer to the price list for our most up-to-date product program. Errors and omissions excluded. No responsibility accepted for accuracy of images.

### ► Technical specifications:

SD-card slot	Yes, micro SD card up to 128GB
Number of Ethernet ports	1x RJ-45
Ethernet standards	10/100 Base-T
BURGcam HD App	Yes
Video outputs	No
PC video input	No
POP (picture-on-picture) function	No
PIP (picture-in-picture) function	No
Audio inputs	No
Audio outputs	No
Speakers	2x 3W
OSD menu languages	Multi language
Control OSD	Buttons on front
Classification	IP-40
Installation option	VESA / MIS-D 100x100
Housing colour	Black
Housing material	Metal
Voltage	12 V DC using external power supply 230VAC/3A
Max. Power consumption (watt)	32
Operating temperature (°C)	-10 to +50
Rel. humidity (%)	20 - 70, non-condensing
24/7 operation	Yes
Dimensions WxHxD (mm)	557 x 335 x 49 (without mounting)
Dimensions mounting stand WxHxD (mm)	45 x 75 x 160
Weight	5,5 Kg
Identifier	CE
Items included in delivery	Power supply 12VDC, manual
Specials	Smart monitor, Inclusive BURGcam HD App

### ► Note:

Available at the end of May

### ► Recommended Accessories

VA-3240	LCD-Monitor wall mount black/silver up to 24", max. wall dist. 537mm, max. load 32 kg
---------	---