



Public View Monitor Specification

PVM-110M3 (PVM10CAMN)

The PVM-110M3 Public View Monitor is megapixel LED panel with advance features like, ONVIF IP Camera. Tempered glass, warning message, flat design and HD display. It is for professional security and lost prevention use.



Product Highlight

LED backlight panel

Professional ONVIF IP camera

Ethernet 10/100 Base-T, RJ45 connector

Power supply input DC12V

(POE) Power over Ethernet, Only one cable is needed to power and connect to network

Warning message display

Built in MicroSD card recording function

Picture Rotation

Logo and live video switching

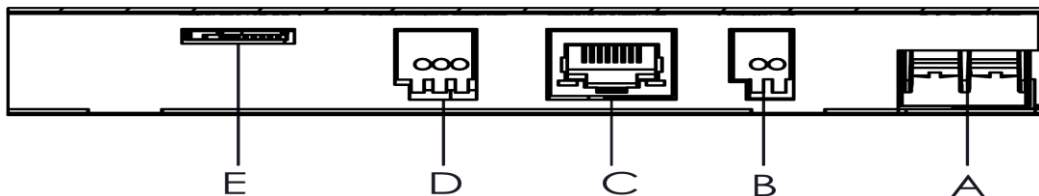
VCA & Facial Detection.(OPTION)

HD live video

Tempered glass

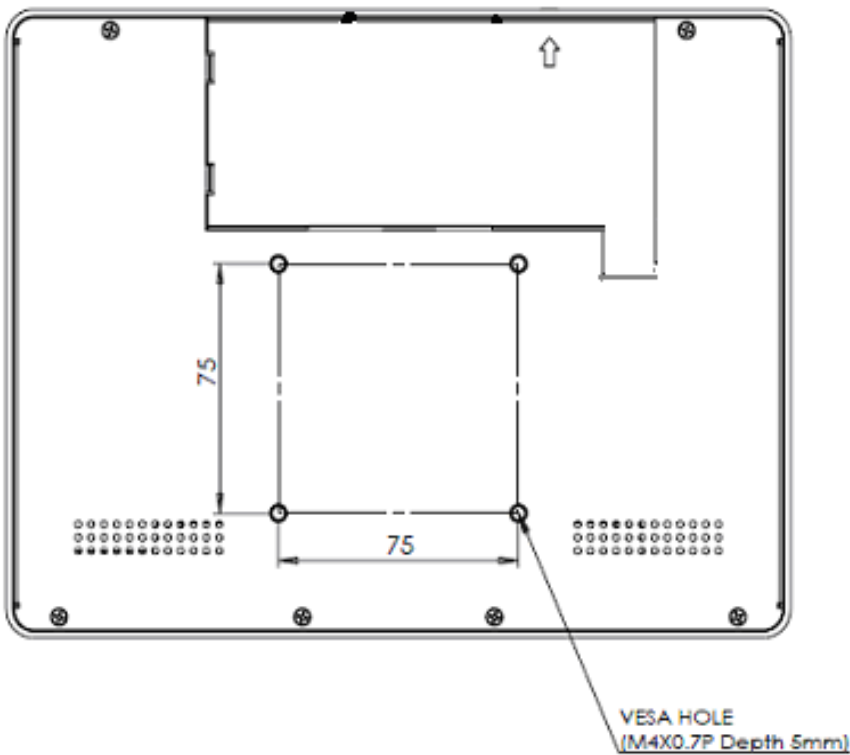
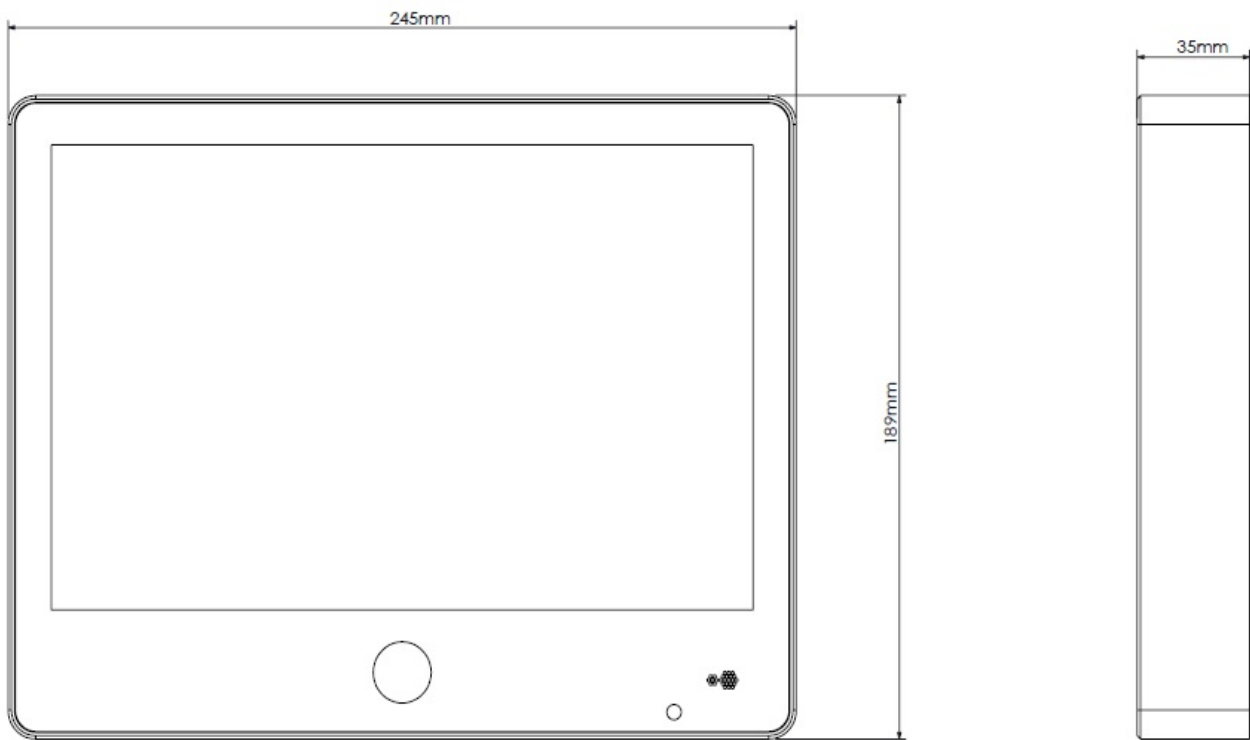
Metal cabinet

I/O Description



- A. DC12V in: DC12V input.
- B. MIC in: Connect external microphone to audio input line
- C. PoE/Ethernet in: RJ45 connector, IP Camera Video Output (ONVIF) with PoE.
- D. Alarm: alarm in/out ports that support the ability to connect external devices
- E. MicroSD card: VIDEO record.

Dimension



Unit :mm

Specification

Model	PVM-110M3
DESCRIPTION	
LCD Panel	
Panel Type	10.1 inch LED panel
Screen Size (mm)	10.07 inch diagonal
Resolution	1280 x 800
Viewable Size (mm)	216.96mm x 135.6mm
Pixel Pitch (mm)	0.1695(H) x 0.1695 (V)mm
Viewing Angle (R/L/U/D)	85/85/85/85
Contrast Ratio	800 : 1
Luminance (Typ.)	300 cd/m2 (Typ.)
Display Color	16.7M
Response Time	30 ms
Power	
Power Source	DC12V or PoE (IEEE 802.3af)
Power Consumption	<12 W
Camera Power	Internal power supply
PVM Function	
Special Function1	High flashing LED
Special Function2	Predefined warning message,
Logo	Support 3 logos
Motion	PVM stay in logo, when Camera detects motion, PVM switches from logo to live video with definable time
Special function	Network loadable warning message, Network loadable logos, Remote control, Network control screen on and off, Support portrait and landscape mode, support cell phone App for remote monitoring, Defeat alarm, Event alarm in, Event alarm out, Ext. microphone input, VCA & Facial Detection (Option).
Input Connector	
MicroSD Card socket	Video record
LAN (RJ-45)	IP camera video output (ONVIF) with PoE
DC INPUT	DC 12V power input
Additional Information	
Cabinet color	Black
Housing	Metal
Protection Film	Tempered glass
Dimension W x H x D (mm)	245mm x 189mm x 35mm (Physical dimension)
Weight N.W / G.W	1.22Kg / 1.48Kg
VESA mount (mm)	75 x 75
OSD Multi-Lingual Menus	English

Accessory	Quick Guide x1, Remote controller x1, Torx Wrench x 1
Others	
Operating temperature	0°C ~ 40°C
Storage temperature	-20°C ~ 60°C
Regulation	CE, FCC, RoHS
Camera specification	
Sensor	1/3 " SONY CMOS Sensor
Effective Pixels	1920 x1080p
S/N Ratio	≥ 50dB
Sync Mode	Internal
Video Format	H.264 / H.265
Compatibility	ONVIF
White Bal	Auto
Minimum Illumination	0.1Lux / F2.6
DNR	3D
Lens	3.6mm Fixed Lens
WDR	D-WDR
Motion	Support
Alarm output	DC 20V & 150mA (Max)

Specification subjects to change without notice.

ACULA TECHNOLOGY CORP.
 11, Alley. 21, Lane. 20, Dashing Rd.,
 Luchu Dist, Taoyuan City, Taiwan, R.O.C.

TEL: 886-3-3135577
 FAX: 886-3-3233355

Web site: www.acula.com
 Email: sales@acula.com.tw