

IP LED FHD 1080p

27" IP HD PVM



ONVIF IP



HDMI HDMI Input	 Built-In Camera	ONVIF IP H.264 Out	HD-SDI HD-SDI Out	1080p Full HD	 PIR Motion Detection	 3D Adaptive De-Interlacer	 Speaker
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27IPHPVM

OVERVIEW

The ORION Images 27 inch IP HD PVM (Public View Monitor) with built in camera and motion detection sensor becomes a highly effective theft deterrent tool creating awareness that a security surveillance system is in place. The standard SD card recorder turns your loss prevention display into an advertising and marketing tool using pre loaded marketing material that can loop continuously.

FEATURES

- » HD-SDI / IP H.264 ONVIF Out
- » Built-In WDR 1/3" PANASONIC 2.2 Mega Pixel CMOS
- » Tilt Swivel 1080p Camera
- » 1000 TV Line Horizontal Resolution
- » 0.1 Lux with F1.2 Lens, 0.002 Lux (Sens-up x 256)
- » 1920 x 1080 Resolution, 250 Nits, 1000:1 Contrast
- » 3D Motion Adaptive De-Interlacer / Auto Source Sequencing / 3D Comb Filter / PIP, PBP
- » PIR Motion Sensor (10 ~ 30 feet)
- » BNC Video 2 In / 2 Out, Audio 1 In, HDMI 1 In, VGA 1 In, Camera 1 Out, PC Stereo 1 In
- » Metal Chassis



27IPHPVM

IP HD PUBLIC VIEW MONITOR

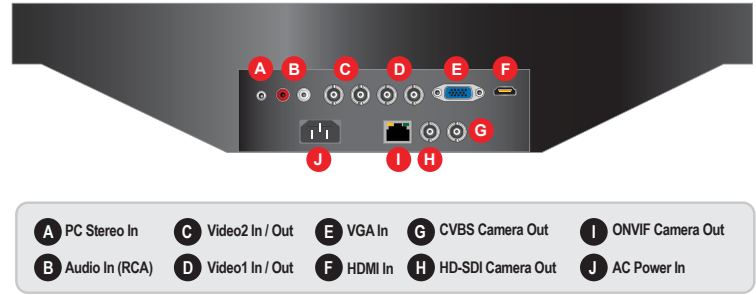
SPECIFICATIONS

27IPHPVM	
Display	
Screen Size	27 Inch
Backlight Unit	LED BLU
Max. Resolution	1920 x 1080 @ 60Hz
Pixel Pitch	0.3114 x 0.3114mm
Brightness	250cd/m ²
Contrast Ratio	1000 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178° / 168°
Display Color	16.7 Million
Response Time	< 8ms
Video System	NTSC / PAL
Interface	
Video In / Out (BNC Type)	2 In / 3 Out (Include Camera Out)
HD-SDI	1 Out
IP H.264 ONVIF	1 Out (RJ45)
HDMI In	1 In
VGA In (15Pin D-Sub)	1 In
Audio In (RCA Type)	1 Left & Right
PC Stereo In	1 In
Transmitter	
Remote Control	Yes
Audio	
Built-in Speakers	Yes (1W x 2)
Features	
Filter Type	3D Comb Filter / Noise Reduction
Multi Display Function	PIP / PBP
Auto Source Sequencing	Yes
Motion Detection	PIR Motion Sensor (10-30 feet)
3D Motion Adaptive De-interlacing	Yes
Multi Language	English, Spanish, French, German, Italian
Camera	
Camera Type	WDR
Image Sensor	1/3" PANASONIC 2.2 Mega Pixel CMOS
Mechanical Design	Tilt Swivel 1080p Camera
S/N Ratio	>50 dB
Resolution	Horizontal : 1000 TV Lines
Lens Mount	2.8-12mm Vari-focal 3MP Lens (F=1.4)
Sensitivity	0.1 Lux with F1.2 Lens / 0.002 Lux Sens-up x 256
Electronic Shutter	1/60 - 1/60,000 Sec
General	
Outline Dimension (W x H x D)	25.75" x 17.78" x 4.13"
Net Weight	TBD
Material / Color	Electronic galvanized Iron / Black (Optional White)
Part / Labor	3year / 3year
Consumption: < On	< 100W
	AC100 ~ 240V(50/60Hz)
Operating Temperature	0° ~ 40° C / 32° ~ 104° F
Storage Temperature	-20° ~ 60° C / -4° ~ 140° F
Mounts	
VESA™ Mount Size	200 x 200mm
Wall	WB-2642
Ceiling	CMK-01 with FMA-01

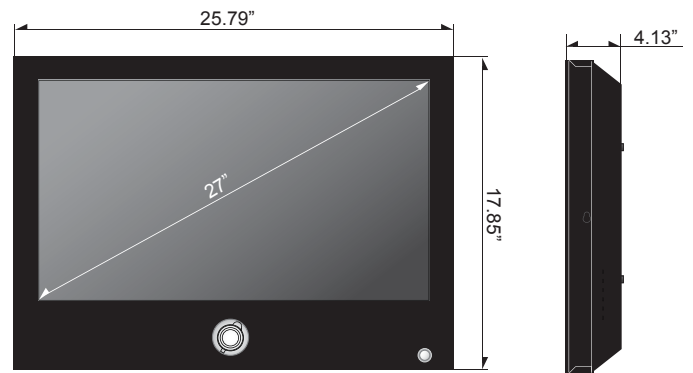
*Design and specifications are subject to change without notice



INPUT INTERFACE



DIMENSIONS



OPTIONAL MOUNTS



ADVANTAGES

Motion Detection

A motion detector is a device that detects moving objects, particularly people. A motion detector is often integrated as a component of a system that automatically performs a task or alerts a user of motion in an area.

