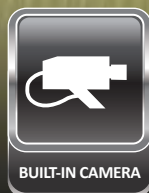


LED

FULL HD 1080p

PUBLIC VIEW



23PVMV

OVERVIEW

The ORION Images 23inch value 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 optional built in media card reader turns your loss prevention display into an advertising and marketing tool using pre loaded marketing material that can loop continuously.

FEATURES

- » Metal Chassis
- » Built-In WDR 1/3" SONY 410K Double Scan CCD
- » Tilt Swivel Camera
- » 600 TV Line Horizontal Resolution
- » 0.05 / 0.0001 Lux
- » 1920 x 1080 Resolution, 250 Nits, 1000:1 Contrast
- » 3D Motion Adaptive De-Interlacer
- » PIR Motion Sensor (10 ~ 30 feet)
- » BNC Video 1 In / 1 Out, Audio 1 In, HDMI 1 In, VGA 1 In, Camera 1 Out, PC Stereo 1 In
- » Auto Source Sequencing

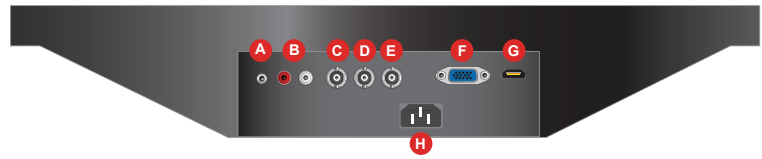


SPECIFICATIONS

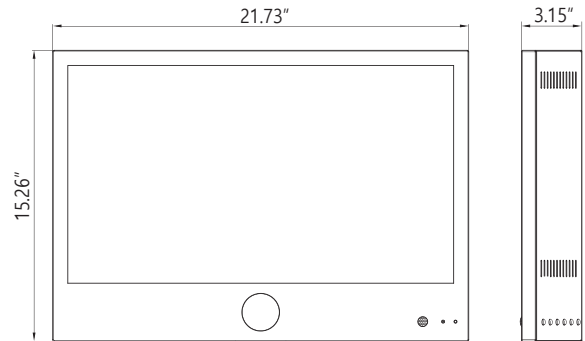
23PVMV	
Display	
Screen Size	23 Inch
Backlight Unit	LED BLU
Max. Resolution	1920 x 1080 @ 60Hz
Pixel Pitch	0.265 x 0.265mm
Brightness	250cd/m ²
Contrast Ratio	1000 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	170° / 160°
Display Color	16.7 Million
Response Time	< 5ms
Video System	NTSC / PAL
Interface	
Video In / Out (BNC Type)	1 In / 2 Out (Include Camera Out)
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
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 Camera
Image Sensor	1/3" SONY 410K Double Scan CCD
Scanning System	2 : 1 interlace
Mechanical Design	Tilt Swivel Camera
S/N Ratio	>52 dB
Resolution	Horizontal : 600 TV Lines
Lens Mount	2.8~12mm Vari-focal Lens(F=1.4)
Sensitivity	0.05 / 0.0001 Lux
Electronoc Shutter	1/60 ~ 1/10,000 Sec
General	
Outline Dimension (W x H x D)	21.73" x 15.26" x 3.15"
Net Weight	6.98Kg (15.4 lbs)
Material	Electronic galvanized Iron
Color	Black (Optional White)
Part / Labor	3year / 3year
Consumption: < On	< 40W
	AC100 ~ 240V(50/60Hz)
Operating Temperature	0° ~ 40° C / 32° ~ 104° F
Storage Temperature	-20° ~ 60° C / -4° ~ 140° F
Mounts	
VESA™ Mount Size	100 x 100mm
Wall	WB-5, WB-10, WB-30, WB-31
Ceiling	CMK-01

*Design and specifications are subject to change without notice

INPUT INTERFACE



DIMENSIONS



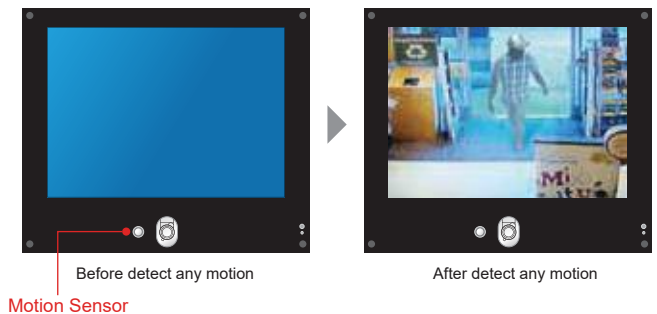
OPTIONAL MOUNTS



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.



Camera Cover



Screwless magnetic camera cover lid

Input Cover



Screwless magnetic rear cover lid