



23-INCH PVM (PUBLIC VIEW MONITOR)

- On-board CCTV Camera
- Color Hi-Resolution or Wide Dynamic Range Camera Options
- Varifocal Lens with Auto-Iris
- 1920 x 1080 Resolution
- Bright 300 cd/m² Display
- HDMI, VGA Inputs
- 3D Comb Filter with De-Interlace
- 1x BNC Inputs, 2x BNC Loop Out
- VESA Compliant Hole Pattern
- Energy Saving Light Sensor.

S P E C I F I C A T I O N S

	PVM 23" Color Cam	PVM 23" WDR Cam
Product Description	PVM 23" Color Cam	PVM 23" WDR Cam
Product ID	PVM-23CH211-B	PVM-23WD211-B
On-Board Camera Type	Color Hi-Res, 540TVL, 1/3" Imager	Wide Dynamic Range, 540TVL, 1/3" Imager
Lens Type	Varifocal Lens, 2.8-11mm, AI/IR	
Screen Size	23"	
Aspect Ratio	16:9	
Resolution	1920 x 1080	
Brightness (cd/m²)	300	
Response Time	5ms	
Viewing Angle (H/V)	170° / 160°	
Contrast Ratio	1000:1	
Pixel Pitch	0.2655 x 0.2655mm	
Digital Inputs	HDMI, VGA	
Composite Inputs / Outputs (BNC)	1/2	
Audio Input		
Audio Output(s)	-	
Power Consumption	< 60W	
Features - Signal Filter	3D-Comb, De-Interlace	
Features - PIP - 1 composite, 1 digital	Yes	
Wall Mount Hole Pattern	100 x 100mm	
Remote	Included	
Light Sensor	Yes	
Power Supply	Included adapter: 12VDC, 5.0A	
Aux. 12VDC Power Output	Yes	
Connector Location / Secured	Bottom / Yes	
Approvals	UL, FCC, RoHS	
Dimensions w/o stand (H/W/D)	21.5" x 15.4" x 3.2" (546.1 x 391.2 x 81.3mm)	
Monitor Weight	19.6 lbs (8.9kg)	

Camera Specifications		
Camera Type	Color Hi-Res	Wide Dynamic
Image Sensor	1/3" Sony Super HAD CCD	1/3" Pixim DPS Sensor
Signal System	NTSC	
Effective Pixels	768 (H) x 494 (V)	720 (H) x 480 (V)
Resolution	540TVL	540TVL
Minimum Illumin	0.1Lux/F1.2	0.5Lux/F1.2;0.08
Dynamic Range	n/a	101dB Typ., 120dB Max
S/N Ratio	>48dB	>50dB
Control Method	n/a	OSD
Electronic Shutter	1/60 - 1/100,000 sec	Auto
White Balance	Auto	ATW/AWB/Manual/ATW Extend
AGC	Auto	
BLC	Auto	
Gamma Correction	0.45	
Varifocal Lens	2.8-11mm, AI, IR	
Power Consumption	93 mA	150mA
Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F), 90% RH Max	



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