

WDL-1900PVM-HD

19" Public View Monitor



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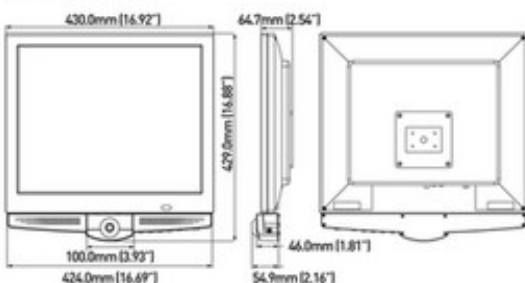
19" Public View Monitor



SPECIFICATION

Display	
Screen size	19"
Resolution	1280(H) × 1024(V)
Brightness	250cd/m ²
Viewing angle	Up : 80° / Down : 80° / Right : 85° / Left : 85°
Contrast ratio	1000:1
Aspect ratio	4:3
Response time	Rising time : 3.6m sec. / Falling time : 1.4m sec.
Color system	NTSC / PAL
Video source	Composite, VGA
Camera	
Image sensor	1/3" 2.4 megapixel SONY CMOS sensor
Lens	3.6mm, 92 degrees viewing angle, F2.0 fix board lens
Active pixel	1936(H) × 1217(V) = 2.43M (Pixel)
Electronic shutter speed	Auto : 1/60~1/120,000sec / Fik : 1/50~1/120,000sec
Minimum illumination	0.5Lux(color), 0.1Lux(B/W), 0.02Lux(sens-up × 30)
Day & Night	Auto
ACCE (Adaptive color/Contrast enhancement)	Low / Middle / High / Off (Selectable option)
2D / 3D-NR	2DNR / 3DNR / smart NR (Selectable option)
AGC	Middle (AGC on)
White balance	AWB
Scanning system	Progressive scan
Total number of pixels	2000(H) × 1211(V) = 2.43M (Pixel)
S/N Ratio	more than 50dB
SYNC. system	Internal only

DIMENSIONS



Backlight compensation	BLC ON
IRIS mode	ESC
Sens-up (Frame Integration)	On / Off (Selectable limit ~ x30) (Selectable option)
Gamma	γ = 0.45
Video/Audio Input	
Video input	D-SUB 15P, Video 1, 2 BNC
Audio Input	RCA, Ø3.5 Stereo phone jack
Video/Audio Output	
Video output	Camera Monitor output
Audio output	Ø3.5 Stereo phone jack Audio Lineout
Power	
Voltage range	AC 100~240V
Power (Display)	DC 12V / 50W
Power (Camera)	DC 12V / 150mA
Environmental	
Operating temperature	0°C ~ +50°C (+32°F ~ +122°F)
Storage temperature	-20°C ~ +60°C (-40°F ~ +140°F)
Dimensions	
Dimensions	430.0(W) × 429.0(H) × 64.7(D)(mm)
Weight	5.4kg (gross weight)

FEATURES

High definition 2.4 megapixel camera

Adjustable camera allows for easy installation

Multi sampling technology optimizes the image to remain clear in various lighting conditions

IR remote control and on-screen display for easy setup and control

All cables are concealed