

## 20" LCD Public View Monitor

Model No. ; 20PVM



www.orionimages.com



### ■ World Leading Active Matrix TFT-LCD Panel

Truly flat LCD screen delivers razor sharp images

### ■ Built in Auto Iris Camera and PIR Sensor for Public View

Monitor can display or switch the captured scene and customer display

### ■ Hi Performance Image Processing Circuit

3D comb filter and deinterlace function realize perfect images

### ■ Real Industrial Mechanical Design

Rigid case comes with Heavy duty metal vessel, LCD protection glass

### ■ Versatile terminals for Security and Industrial Solution

Multiple input and output of Video(BNC Type), Audio, S-Video and RGB

#### Video

Screen Size	20"
Resolution	800 x 600@75Hz
Contrast Ratio	500:1
Brightness	500cd/m2
Aspect Ratio	4:3
Color Depth	16.7M
Viewing Angle(H/V)	160°/160°
Pixel Pitch	0.51mm
Response Time	16ms
Scanning Frequency(Horizontal)	31 ~ 48KHz
(Vertical)	56 ~ 75Hz
Video System	NTSC

#### Audio

Built-in Speakers	Yes
Gradual Volume Increase	Yes

#### Terminals

RGB In (15-pin)	1
Video In(BNC Jack)	Not Available
Video Out(BNC Jack)	2
Audio In	1
Audio Out	1
S-Video In	1
S-Video Out	1
Component In	Not Available
DVI In	Not Available
PC stereo In	1

#### Remote Control

Transmitter	Yes
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#### Camera

Resolution	480TV Lines
Images Sensor	1/3" Color Sony CCD
Lens	3 ~ 8mm Vari-focal Lens

#### Special Features

Motion Detector	Built in PIR
Customer Display Source	Memory Card Reader(Optional)
DC 12V Power Outlet	Yes
LCD Protection Glass	Yes
Rack Mountable Kit	Optional
VESA™ Standard Compatible	Yes

#### Additional Information

Cabinet Dimensions	
W x H x D	TBD
Weight	TBD
Dimensions with Packaging	
W x H x D	TBD
Weight	TBD
Power Consumption	50W
Power Source	AC110~230V(50/60Hz)

#### Cabinet

Finish	Black
Tilt Stand	Yes

#### Warranty

Warranty: Parts/Labor	1 Year/1 Year
MTBF (Approx.)	30K hrs.

#### Regulations

TUV-NRTL(same as UL), CB, FCC(B), CE-EMC(LVD)

\* Specification and Design are subject to change without prior notice.