

FLAT PANEL SECURITY MONITOR FOR CCTV

EP SERIES | EPI4AV

THE AFFORDABLE ALTERNATIVE TO CRT



FEATURES

- **14" TFT LCD** (equivalent to 15" CRT in viewable area)
- **Composite / S-Video / VGA Inputs**
- **Resolution: XGA 1024x768**
- **Contrast Ratio: 200:1 (typical)**
- **Vesa Standard Mounting**
- **Security Industry Compatibility**
 - **Designed to work with Multiplexers and Digital Recorders**
- **EVS Input Technology**
 - **Enhanced video output and stable signal**
- **Wall or Arm Mount Available**

SPECIFICATION

EP Series: Available in 14", 15", 17" and 19" TFT LCD

Panel	Panel Type Max. Resolution Pixel Pitch Contrast Ratio Brightness Display Colors Response Time Wide Viewing Angle	14" TFT LCD XGA 1024 x 768 0.279mm 200:1 (typical) 200 cd/m2 (typical) 262,144 45 ms total 120°H / 110°V
Inputs	Input Type Video Standard Composite	Composite / S-Video / VGA NTSC/PAL RCA Jack In BNC adaptor included
Connectors	S-Video VGA Digital (DVI-D)	4-Pin Mini Din 15-Pin D-Sub N/A
EVS Input Technology	Enabled	Yes
Protective Glass	NeoV Optical Filter	N/A
Special Features		Picture Frame Stand
Tilt	Angle	0°-45°
Mounting	VESA FPMPI	Yes (100mm)
Regulation Approval	Safety & EMI	FCC, UL/C-UL, TUV/GS, CE, TCO '99, EnergyStar
Power	Power Source Consumption	100 - 245 Volts, 50 - 60Hz < 48W (On) < 5W (Off)
Dimensions	Net (W X H X D) Packing (W X H X D)	15.5" x 13" x 2.75" 18.75" x 18" x 10"
Weight	Net Weight Gross Weight	11.8 lbs (5.36kg) 13.6 lbs (6.2kg)

All specifications are subject to change without prior notice.



About EVS Input Technology:

Enhanced Video Signal (EVS) Input monitors provide the highest compatibility with CCTV equipment and enhanced video clarity. Unlike many flat panel monitors designed for the PC industry, EVS enabled monitors will not experience dropped signals as a result of video signal hunting. Dropped signals and poor composite video quality have made most flat panel monitors (designed for the PC industry) difficult and undesirable to use with multiplexers and digital recorders. AGNPRO monitors are designed for video surveillance applications and are the most compatible in the industry.

