

Flat Panel Security Monitor for CCTV

EP SERIES | EPI9AV

THE AFFORDABLE ALTERNATIVE TO CRT



FEATURES

- **19" TFT LCD**
- **Composite / S-Video / VGA Inputs**
- **Resolution: SXGA 1280 x 1024**
- **Contrast Ratio: 500:1 (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", 19" TFT LCD

Panel	Panel Type	19" TFT LCD
	Max. Resolution	SXGA 1280 X 1024
	Pixel Pitch	0.294(H) 0.294(V) mm
	Contrast Ratio	500:1 (typical)
	Brightness	250 cd/m2 (typical)
	Display Colors	16.7M
	Response Time	25ms (Total)
	Wide Viewing Angle	170°H / 160°V (Typical)
Inputs	Input Type	Composite / S-Video / VGA
	Video Standard	NTSC/PAL
Connectors	Composite	RCA Jack In
	S-Video	4-Pin Mini Din
	VGA	15-Pin D-Sub
	Digital (DVI-D)	N/A
EVS Input Technology	Enabled	Yes
Protective Glass	NeoV Optical Filter	N/A
Special Features		Desk Stand
Tilt Mounting	Angle	0°-15°
	Vesa FPMPI	Yes (100mm)
Regulation Approval	Safety & EMI	FCC, UL/C-UL, TUV/GS, CE, TCO '99, EnergyStar
Power	Power Source	100 - 245 Volts, 50 - 60Hz
	Consumption	< 48W (On) < 5W (Off)
Dimensions	Net (W X H X D)	17.71" x 17.71" x 8.66"
	Packing (W X H X D)	24" x 24" x 10"
Weight	Net Weight	15.84 lbs (7.2kg)
	Gross Weight	17.84lbs (8.1kg)

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.

