

Flat Panel Security Monitor for CCTV

EP SERIES | EP19AV

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 | Angle | 0° - 15° |
| Mounting | Vesa FPMPMI | 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.

