

MULTI-SOURCE FLAT PANEL CCTV MONITORS

SX SERIES | SX-19A

FOR HIGH-END RESIDENTIAL, CORPORATE AND RETAIL INSTALLATIONS



FEATURES

- High 1280 x 1024 SXGA resolution
- Looping video inputs for multiple connections
- Auto termination
- Quick signal-switching time
- Supports color and B/W picture
- NTSC/PAL/SECAM scan system compatible
- Selectable signal source
- PC compatible
- Auto-adjustment for optimal setting
- NeoV Optical Glass™
- Distinctive aluminum alloy housing for added strength
- Kensington™ security slot
- VESA standard wall mount

About the NeoV Optical Filter:

The NeoV Optical Filter is a specially formulated, hardened optical glass (6H Moh's Rating) that is built on top of the internal LCD panel to dramatically enhance image quality and protect the screen from damage.



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.

SPECIFICATION

Available in 15", 17", 19" and 20"*

Panel	Panel Type	TFT LCD
	Panel Size	19" (483mm)
	Max. Resolution	SXGA 1280 x 1024
	Pixel Pitch	0.294mm
	Brightness	250cd/m2 (Typical)
	Contrast Ratio	600:1 (Typical)
	Viewing Angle (H/V)	140°/130° (Typical)
	Display Color	16.7M
	Response Time	4ms (GTG)
	Frequency (H/V)	H: 30kHz - 80kHz V: 50Hz - 75Hz
Input Connector	Max. Pixel Clock	135MHz
	Life Time	50,000hrs (Typical)
	Input Connector	Analog 15-Pin D-Sub Digital 29-Pin DVI-D BNC Security BNC Connector
Input Signal	Analog	RGB H.V Sync
	Digital	TMDS
	Auto Composite	NTSC/PAL/SECAM
Output Connector	BNC Security	BNC Connector
NeoV Optical Glass	Thickness	3.0mm (0.18")
	Reflection Rate	<1%
	Transmission Rate	>96%
	Hardness	>6H (MOH's Rating)
Tilt	Tilt	0° ~ +15°
Mounting	VESA FPMPMI	Yes (100mm)
Regulation Approval	Safety & EMI	FCC, UL/CUL, EPA, TUV/BAURT, CE, TCO 95, BSMI, ISO 13406-2, GOST
	VESA	DDC 1/2B, DPMS
	Power	Power Source 100 - 245V, 50 - 60Hz Consumption <48W (On) <4W (Stand-by) <2W (Off)
Temperature	Operation	0°C ~ 40°C
Dimensions	Net (W x H x D)	444 x 419 x 175mm (17.5" x 16.5" x 6.9")
	Packing (W x H x D)	540 x 525 x 228mm (21.2" x 20.7 x 9.0")
Weight	Net Weight	7.9Kg (17.4lbs)
	Gross Weight	10.7Kg (23.6lbs)
Packing	1 Pallet	40 Cartons
	20' Container	400 Sets
	40' Container	880 Sets

All specifications are subject to change without prior notice.

* X-20BV