

## MULTI-SOURCE FLAT PANEL CCTV MONITORS

# SX SERIES | SX-15A

FOR HIGH-END RESIDENTIAL, CORPORATE AND RETAIL INSTALLATIONS



## FEATURES

- 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

## SPECIFICATION

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

Panel	<b>Panel Type</b>	TFT LCD
	<b>Panel Size</b>	15" (381mm)
	<b>Max. Resolution</b>	XGA 1024 x 768
	<b>Pixel Pitch</b>	0.297mm
	<b>Brightness</b>	400cd/m2 (Typical)
	<b>Contrast Ratio</b>	500:1 (Typical)
	<b>Viewing Angle (H/V)</b>	140°/130° (Typical)
	<b>Display Color</b>	16.7M
	<b>Response Time</b>	12ms (GTG)
	<b>Frequency (H/V)</b>	H: 30kHz - 60kHz V: 50Hz - 75Hz
	<b>Max. Pixel Clock</b>	80MHz
	<b>Life Time</b>	30,000hrs (Minimum)
Input Connector	<b>Analog</b>	15-Pin D-Sub
	<b>Digital</b>	29-Pin DVI-D
	<b>BNC Security</b>	BNC Connector
Input Signal	<b>Analog</b>	RGB H.V Sync
	<b>Digital</b>	TMDS
	<b>Auto Composite System</b>	NTSC/PAL/SECAM
Output Connector	<b>BNC Security</b>	BNC Connector
NeoV Optical Glass	<b>Thickness</b>	3.0mm (0.18")
	<b>Reflection Rate</b>	<1%
	<b>Transmission Rate</b>	>96%
	<b>Hardness</b>	>6H (MOH's Rating)
Tilt	<b>Tilt</b>	0° ~ +20°
Mounting	<b>VESA FPMPMI</b>	Yes (100mm)
Regulation Approval	<b>Safety &amp; EMI</b>	FCC, UL/CUL, EPA, TUV/BAURT, CE, TCO 95, BSMI, CB, ISO 13406-2
	<b>VESA</b>	DDC 1/2B, DPMS
Power	<b>Power Source</b>	100 - 240V, 50 - 60Hz
	<b>Consumption</b>	<48W (On) <4W (Stand-by) <2W (Off)
Temperature	<b>Operation</b>	0°C ~ 40°C
Dimensions	<b>Net (W x H x D)</b>	380 x 155 x 359mm (15.0" x 6.1" x 14.1")
	<b>Packing (W x H x D)</b>	438 x 210 x 470mm (17.2" x 8.3" x 18.5")
Weight	<b>Net Weight</b>	4.8Kg (10.6 lbs)
	<b>Gross Weight</b>	7.0Kg (15.4lbs)
Packing	<b>1 Pallet</b>	40 Cartons
	<b>20' Container</b>	480 Sets
	<b>40' Container</b>	1040 Sets

All specifications are subject to change without prior notice.

\* X-20BV

### 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.