



AG Neovo SX-15G CCTV monitor 38.1 cm (15") 1024 x 768 pixels

Model: SX5GA011E0100

Manufacturer: AG NEOVO TECHNOLOGY

EAN: 4710739595857

Product Code: 1420514

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The SX-Series features commercial-grade security monitors specifically for CCTV video monitoring and surveillance. It is equipped with analog and digital connectivity as well as DisplayPort, VGA, BNC input and output for video looping and HDMI input. Built to meet the rigorous demands of 24/7 operations, SX-Series can display high performance and stable image quality with AG Neovo's Anti-Burn-in™ technology, preventing image ghosting and ensuring professionals view the present video footage. Coupled with NeoV™ Optical Glass and metal casing, the display is shielded from incidental damage and impact to withstand in critical environments. For those professionals who still use the security cameras with a 4:3 aspect ratio, SX-Series security monitors offer great options to meet security demands.

4:3 Aspect Ratio Monitor for Video Surveillance

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The aspect ratio of the security cameras is critical to match the aspect ratio of the monitors. Except for 16:9 aspect ratio is ideal for HD resolution on widescreen monitor, a 4:3 aspect ratio monitor can perfectly display analog video signals to conform to NTSC and PAL standards without distorting and stretching images.

Commercial-grade Security Monitor

Robust Design for Critical Surveillance

A professional security monitor is designed to use in a challenging and high impact environment for 24/7 use. The SX-Series monitor screens fit with NeoV™ Optical Hard Glass encased in a durable metal shell to prevent most types of damages, like scratching and high-velocity impact damage, and water and dust resistance in tough environments.

LCD Ghost Image Prevention for 24/7 Operation

Since the surveillance monitors are running for 24/7 operation, the monitors keep displaying the same and still images, where an uninterrupted image displayed for a long period of time results in permanent discoloration of the display panel, causing permanent “Ghost Images” (also known as image sticking and burn-in effect). To counter the effects of LCD burn-in or “ghosting”, AG Neovo’s security & surveillance monitor utilises propriety Anti-Burn-in™ technology. This technology has been tested and proven to prevent image burn-in and assure an extended life-span for the display.

Versatile Connectivity with BNC and HDMI Inputs

The SX-Series supports both analog and digital video input sources for connection to various video surveillance equipment, including DisplayPort, HDMI, DVI, VGA, S-Video, and Composite (BNC). With its built-in BNC input/output, users enable to connect security cameras to the monitor directly for instant monitoring, testing and utilize the BNC loop out feature to feed the videos to DVR system or other devices while there is some cable limitation between analog cameras and monitors in a specific deployment. The BNC monitor is compatible with NTSC and PAL video standards, and it can automatically detect the video format and switch to NTSC or PAL standard. For better configuration, it is also equipped with an HDMI connector, allowing receiving digital input sources.

Image Enhancement

Super Resolution

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With better improving the clarity of security footage in real time, SX-Series' Super Resolution technology upscales and enhances the images to present more image detail in layered texture horizontally and vertically. It essentially makes an image with a higher resolution in a more natural way.

CCTV Mode

The CCTV Mode can maximize image clarity in the scenario of low light surveillance footage. With this pre-configured CCTV mode, users can quickly fine tune their security solutions on the proven values adjustment of Backlight, Black level, Sharpness, Saturation, GAMMA, Noise Reduction and Super Resolution, etc., which saves them more time on testing and readjusting while proceeding on-site installation.

Night Mode

While applying to critical surveillance, such as sailing in the dark seas, users have higher requirements for their monitors' image clarity in low-light environments. The Night Mode features dimming the Backlight Level in dark environments and remaining the clear viewing with high visibility for reliable navigation.

Easy to Clean and Disinfect

Most of the monitors or displays are hard to clean and disinfect because of the common household bleach, alcohol, or other ammonia-made cleaning products that may damage the screen surface. The cleaning products with stronger effects will destroy the screen's anti-reflective or anti-glare coatings, causing the clouding effect problems. The SX-Series security monitors with NeoV™ Optical Hard Glass Screen can withstand ammonia, alcohol, bleach, and cleaning products with high PH levels, making them easily cleaned and disinfected with water, alcohol, and other cleaning solutions.

PID Command & Ctrl for RS232 System Integration

PID Command & Ctrl software helps integrators easily control and integrate AG Neovo security & surveillance displays via LAN or RS232 connections. Users can quickly find command codes for programming into external control systems for remote management, OSD-related settings, and easy

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control on deployed displays on its simple and intuitive interface.

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