

SX-15 Surveillance LCD Display

Product Introduction

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Version: 16.0



SX-Series

Sharp Surveillance

The SX-Series of high resolution surveillance displays are designed for performance-critical security and control centre environment

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Market Position

SX-15

The SX-15 is a highly durable 15" display that is perfect for tight quarters. In multi-user security environments, a strong metal casing and NeoV™ Optical Glass protect the display from day-to-day use and other incidental damage. The SX-15 also provides important features such as looping video inputs for multiple connections, Anti-Burn-in™ technology, Mask Mode and a quick signal-switching time that are essential for security and surveillance environments.



Selling Points

SX-15 Overview

- High 1024 × 768 XGA resolution
- Looping video inputs for multiple connections
- Auto termination
- Quick signal-switching time (≤ 0.8 sec.)
- Supports color and B/W picture
- NTSC/PAL/SECAM scan system compatible
- Horizontal resolution up to 430TVL (NTSC), 450TVL (PAL)
- Selectable signal source
- PC compatible
- Auto-adjustment for optimal setting
- NeoV™ Optical Glass
- Distinctive metal housing for added strength
- Kensington® security socket
- VESA standard wall mount
- Rigorous screening of the components for mission-critical 24/7 applications



NeoV™ Optical Glass - The most trusted hard glass protection available. Only on AG Neovo displays.



Product Features (page 1)

High 1024 x 768 Resolution

Different from other surveillance displays, the SX-15 delivers a strong and clearer picture, while providing higher-resolution images

Color and Black & White Picture Support

In order to achieve the clearest surveillance image, the SX-15 supports both black & white (B/W) and color images operation of camera

Rapid Signal-switching

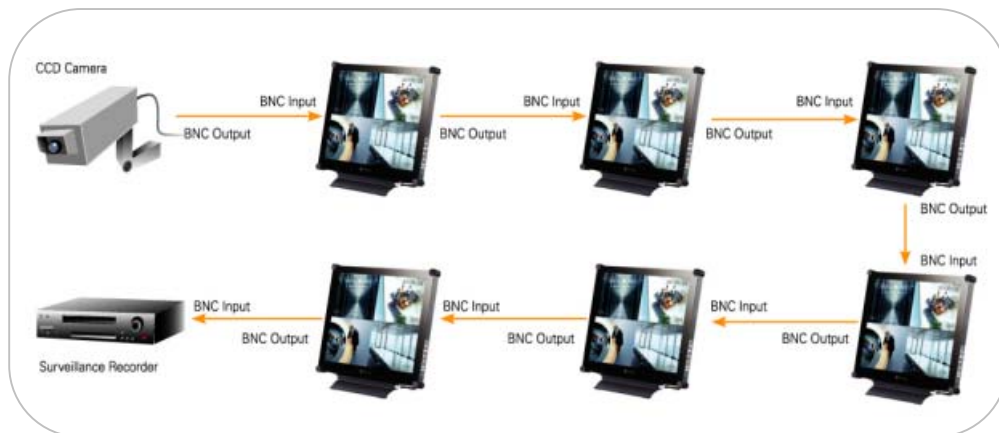
In order to attain the goal of not missing the rapid succession of images, the SX-15 has been tuned for rapid signal-switching ($\leq 0.8\text{sec.}$) between frames



Product Features (page 2)

Looping video inputs for multiple connections

With this function, it is not necessary for customers to worry about the impedance issue affecting the image performance of the display



A looping structure

Video Setting Recovery from Power Interrupt

With this function, it is not necessary for customers to worry about the impedance issue affecting the image performance of the display

Selectable Signal Source: VGA / DVI with BNC connectors

Analog, Digital and BNC Security video signals can be directly selected and configured so that multiple displays and video equipments can be daisy chained through the BNC connection for a more integrated solution

Product Features (page 3)

Distinctive metal housing for added strength

SX series' metal housing design enhances the strength of monitor for impact proof and product durability.

Auto Termination Internal Switch

With this function, it is not necessary for customers to worry about the impedance issue affecting the image performance of the display

NTSC/PAL/SECAM Scan System Compatibility

For complete global support, the SX-15 provides signal compatibility for NTSC, PAL and SECAM

PC Compatible

The SX-15 is PC compatible, so the display can also be used for computer applications



Durable metal casing for secure mounting, rapid heat dissipation and unique industrial look

Special Feature

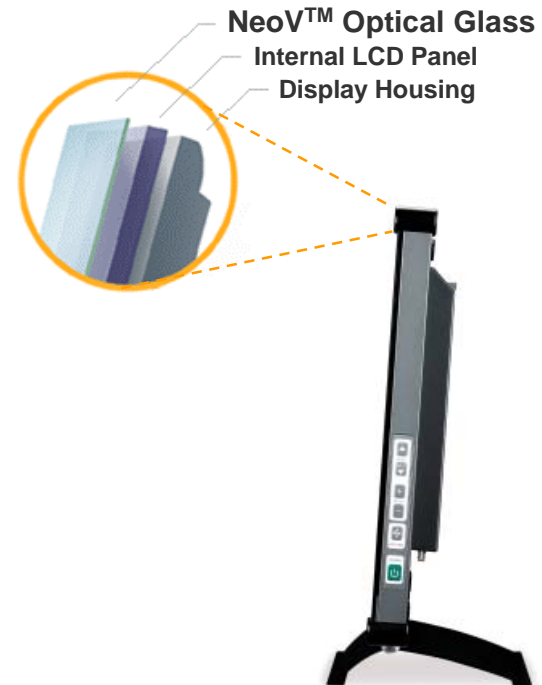
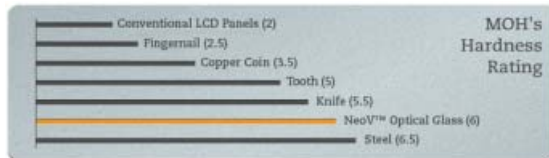
NeoV™ Optical Glass

Designed specifically to protect displays in multi-user and public environments, NeoV™ Optical Glass is the industry's most trusted hard glass technology



NeoV™ Optical Glass Benefits

- Display Panel Protection
- Anti-reflective & Scratch-resistant Coating
- Scratch-proof & Impact-safe
- High Brightness Transmittance
- Easy To Clean
- Professional Look & Feel



NeoV™ Optical Glass is the winner of "Best Innovation Award" from PC Magazine

Special Feature

Anti-Burn-in™ Technology

AG Neovo's Anti-Burn-in™ is a cutting-edge technology designed for preventing the displayed frame from being vaguely visible and residual when applying TFT LCD displays in surveillance environments under the static charge conditions for long period of time



Advantages of Anti-Burn-in™ technology:

- Secure Your Investment
- Built to Last
- Flexibility to Turn On / Off
- Easy to Operate
- See No Intermittent Image in Visualisation

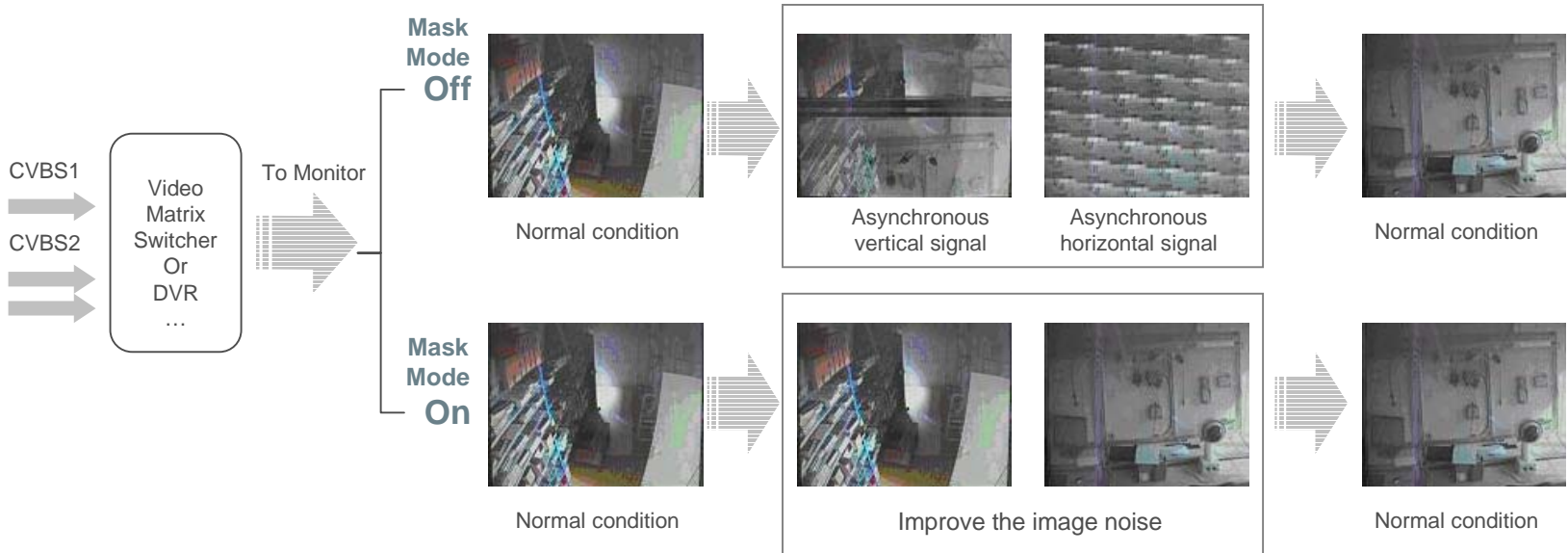
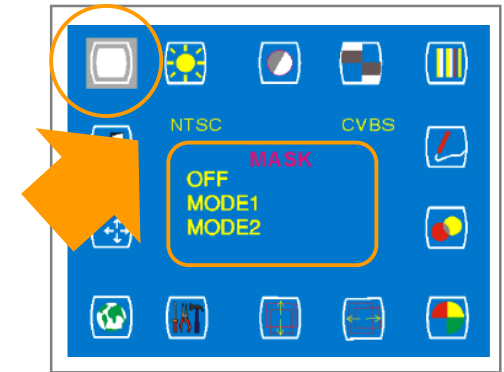


The indication "ANTI-BURN-IN ON" will be shown for 5 seconds on the central of the TFT LCD displays when Anti-Burn-in™ starts running

Special Feature

Mask Mode

Featured “Mask Mode” attempts to improve the image noise (picture distortion) problem appearing due to asynchronous video sync when video input sources change.



Avoid the phenomenon during video source change

*Notice: due to the essential difference of the timing among various video equipments in CCTV systems, the effects generated by Mask Mode may differ and can't be guaranteed. It's recommended to conduct the equipment test to see it fulfill your needs first.

Product Pictures (page 1)

Front View



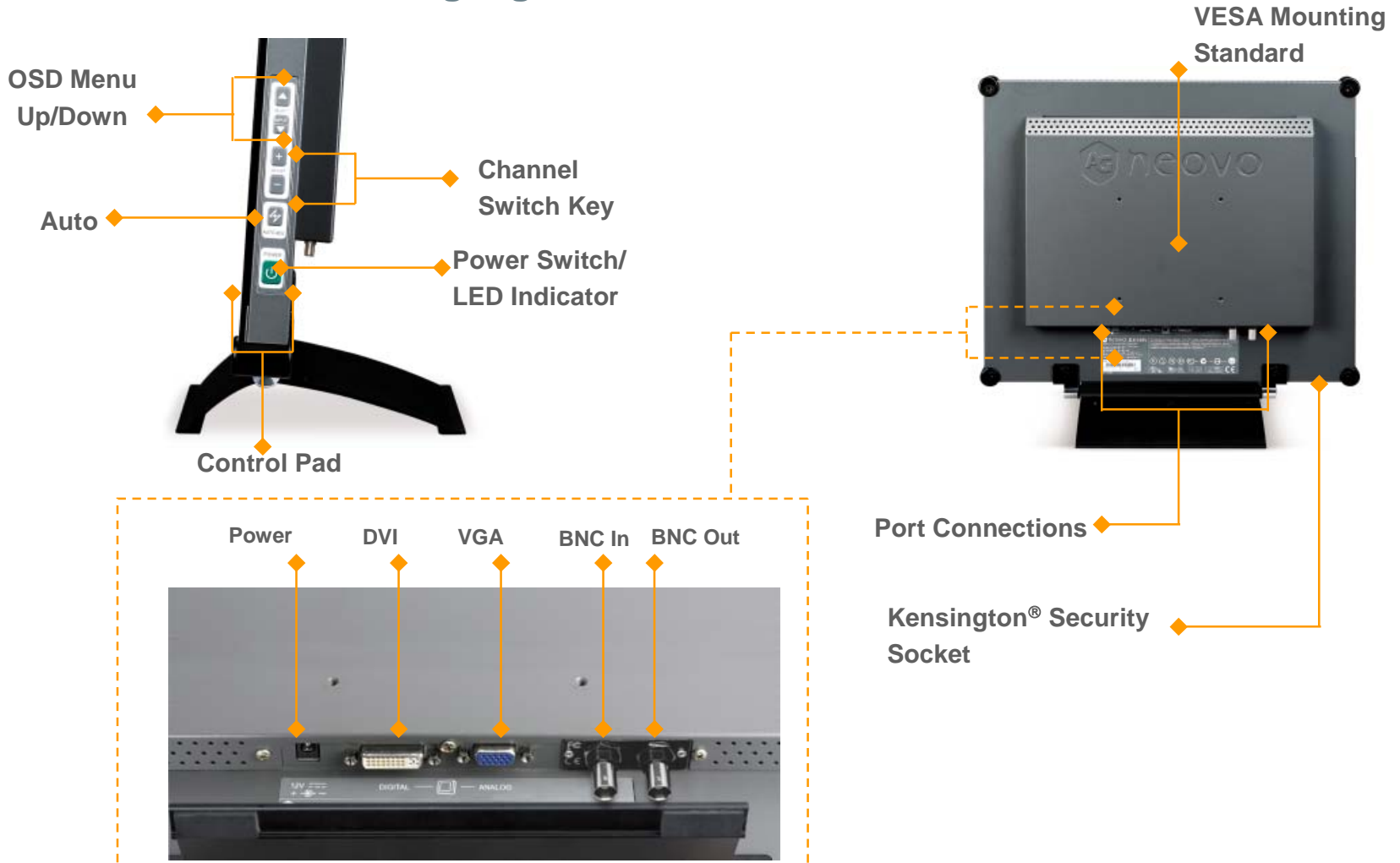
Product Pictures (page 2)

Rear / Top View



Product Pictures (page 3)

Function and Feature Highlights



Accessories

Wall Mount Solutions

Wall Mount Kit



WMK-01



WMK-03

Wall Mount Arm



WMA-01

Display Stand, Arm & Others

Height Adjustable Stand



ES-02

Multi-Display Stand



DMS-01D

Multi-Display Stand



DMS-01Q

Multi-Display Clamp



DMC-02D

Interactive Arm



DMC-01

Ceiling Mounting Kit



CMP-01 + WMK-03



Thank You

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