

SierraView™ 64 Input Multi-Viewer Family

Single 64x1 Multi-Viewer Dual 32x2 Multi-Viewer



The SierraView SV-MV-XX allows multiple images to be displayed on a single device. With SierraView, multiple video channels, audio channels, audio meters, clocks and data can be integrated into a single display, or can be distributed and integrated among several displays for sophisticated studio monitoring and control purposes.

SV-MV-XX handles virtually any video format up to HD 1080p, 3Gbps.

Extensive audio metering and monitoring support is a standard feature in all SierraView models. Up to 16 channels of audio bargraphs may be displayed per tile, superimposed on the video tile or placed outside of it. Audio may be embedded or external analog or AES/EBU depending on the optional cards selected. Most international standard scales and ballistics are supported and may be set by the user.

SierraView SV-MV-XX is simple to configure. There are two frame configurations available: the single and dual multi-viewer. The single, SV-MV-XXS, uses the entire frame for one multi-viewer with up to 64 video inputs. The dual, SV-MV-XXD, utilizes a split frame configuration, providing two separate multi-viewers, each with 32 video inputs. For each frame configuration, there are two types of video input card, HD or non-HD capable. These may be mixed if required and HD cards added at a later date providing an easy upgrade path. SierraView offers a wide choice of input connector modules fitted at the rear depending on the video and audio formats used.

The browser interface has been designed to make SierraView models very easy to use and enables all parameters to be quickly adjusted or pre-set configurations to be recalled. The optional remote panel (SV-Remote) has ten buttons which enable pre-set configurations to be instantly recalled.

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FEATURES

- Up To 64 Video Inputs Or A Dual Multi-Viewer With Up To 2 x 32 Inputs
- Audio level monitoring in ballistically correct scales
- Up To 1024 Audio Channels May Be Displayed - 32 Channel Analog or Digital Input & Output cards.
- 2 x DVI-I Outputs Per Multi-Viewer
- Dynamic UMD
- Multiple time zone clocks
- Tally support
- Analog & Digital Video Formats Up To 3G-HD-SDI @ 1080p. - 4-Input Video cards with BNC connectors
- Web browser set up and control
- Modular 3RU Frame

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CONFIGURATIONS

Model	Description
Sample Configurations	
SV-MV-64S	Up to 64-input single multi-viewer. 3RU.
SV-MV-64D	Up to 2 x 32-input dual multi-viewer. 3RU .