

SierraView™ SVG Modular MultiViewer

4-20 Input Modular MultiViewer

| HDMI | 3G HD-SDI - BNC | Ethernet - RJ-45 | HDCP Compliant



The SVG MultiViewer uses a modular architecture, allowing customizing of inputs in groups of four for up to 20 inputs with an additional HDMI input on each output module. The three input modules consist of the CV/SD module (auto-sensing CVBS & SD/SDI), the 3G HD-SDI module (auto-sensing SD-HD/SDI), and an HDMI module (with EDID). The output module consists of an HD-SDI output with a cloned HDMI output (to 1920x1080p).

The SierraView SVG Modular MultiViewer can handle up to 20 high-quality, auto-sensing inputs (Composite, SD-SDI, HDMI and HD-SDI up to 3G) plus an HDMI input located on each output module – for a total of 21 inputs displayed on a single HDMI or HD-SDI monitor (or up to 18 inputs on a dual output system)

FEATURES

Multi-format input combinations with four inputs per module

HDCP support

Audio level monitoring

Auto-sensing CVBS/SD, HD-SDI (up to 3G) and HDMI input modules

Flexible output option - either single or dual display: 4:3, 16:9 and free-form

Tally support

Web browser set up and control

Output resolutions up to 1920x1080p in either HDMI or HD-SDI

Selectable analog and digital clocks, on-air timer and countdown timer

Dynamic UMDs & Tally information from routers and switchers

Supports format display of input signals with AFD information

Supports audio monitoring and full-screen video output

Alarms for frozen or black video, video loss, and audio silence or excessive level

Built-in web server via RJ45 for configuration and remote control

TSL & GPS Serial Timing

Dual Power Supplies Included



TECHNICAL SPECIFICATIONS

Product Dimensions 19" x 18.50 x 1U (43.6cm x 47.00cm x 4.40cm) W, D, H

Product Weight 4.3kg (9.4lbs) approx

Shipping Dimensions $56.00cm \times 58.00cm \times 17.00cm (22.05" \times 22.83" \times 6.69") W, D, H$

Shipping Weight 6.4kg (14.2lbs) approx



CONFIGURATIONS

SVG-CVSD	The SVG-CVSD provides 4 channels of Composite/SD-SDI (auto detect) video input and 4 channels of analog audio input. The SVG-CVSD also provides tally interface, audio alarms (absence/silence/out-of-range), video alarms (freezing, EDH), real-time video analysis, waveform display, and dynamic UMD function
SVG-3GHD	The SVG-3GHD provides 4 channels of HD-SDI (auto detect) video input and 4 channels of analog audio input. The SVG-3GHD also provides tally interface, audio alarms (absence/silence/out-ofrange), video alarms (freezing, EDH), real-time video analysis, waveform display, and dynamic UMD function
SVG-HDMI	The SVG-HDMI provides 4 channels of HDMI inputs with embedded audio. It supports input resolutions of 720p, 1080i, and 1080p. It provides audio alarms (absence/silence/out-of-range), video alarms (freezing, EDH), real-time video analysis, waveform display, and dynamic UMD function
SVG-OM-HDHDMI	This module provides one HDMI and a parallel HD-SDI output, plus an HDMI input channel. The output resolution is up to 1920 x 1080. The operator can use any web browser to easily control the unit via the LAN port
SVG 1RU FRAME W/RDNT PS-5 INPUT/1 OUTPUT SLOTS	1RU frame with dual / redundant power supplies standard