

## SSW-HD-4

Seamless 4-Port HDMI Switch with Quad Multi-View



## **FEATURES**

- Seamless Switching
- Pre-configured Multi-view Layouts
- HDCP Compliant
- Includes IR Remote Control
- Includes Rack Mount Ears

- Input and Output Resolutions up to 1080p Full HD
- De-embedded S/PDIF audio out with RCA Connector
- Supports Locking HDMI Cables
- Includes Universal Power Supply w/ Locking DC Connector
- Control via Front Panel, IR, PC-GUI and RS-232

## **DESCRIPTION**

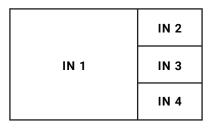
The SSW-HD-4 is a 4-input HDMI seamless video switch with multi-view capabilities where all inputs can be simultaneously shown in real-time in a variety of window configurations.

When only one input is shown, switching between different inputs is completely seamless with zero transition delay. The switcher supports various PC and HDTV resolutions; including 1080p Full HD on its input and produces a scaled Full HD video output.

The SSW-HD-4 can display four Hi-definition sources on a single display and comes with several pre-configured multi-view layout modes. Individual buttons for each input allow quick selection from the front panel. Control of switching and multi-view window layouts can be accessed via Front panel buttons, IR remote control (included), RS-232, or with the free PC GUI that controls the device via RS-232. The product is shipped with rack ears for 1U rack mounting.

Advanced features include: Front panel lock modes, de-embedded S/PDIF audio output, and free Windows® PC software for configuration and control.









Video Resolution:	Output: 1080p@60Hz, 1080i@60Hz, 720p@60Hz, 1024x768@60Hz, 1360x768@60Hz Input: 480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz 1080i@50/60Hz, 1080p@24/30/50/60Hz, 800x600@60Hz, 1024x768@60 1280x720@60Hz,1920x1080@60Hz
Video Bandwidth:	Single-link to 165 MHz (4.95 Gbps)
Audio Standards:	PCM [2/5.1/7.1]CH, Dolby Digital 2~5.1CH, DTS 2~5.1CH, Dolby True HD and DTS-HD Master Audio
Input Ports:	4 x HDMI Female with Locking Capability 1 x RS-232
Output Ports:	1 x HDMI Female with Locking Capability 1 x S/PDIF audio out with RCA Connector
Power Supply:	12 VDC @ 2.5A
ESD Protection:	Human Body model: 8kV (air-gap discharge) 4kV (contact discharge)
Dimensions:	Product: 9.85" (250mm) W x 4.65" (118mm) D x 1.25" (32mm) H Shipping: 11.50" (292mm) x 7.50" (190mm) x 3.00" (76mm)
Weight:	Product: 1.8 lbs (0.8 kg) Shipping: 2.95 lbs (1.3 kg)
Enclosure:	Metal
Operating Temperature:	Storage: -4 to +140 °F (-20 to +60 °C) Operating: +32 to +122 °F (0 to +50 °C) 20% to 90% RH non-condensing

