

Presto

16 x 1 SDI Audio/Video Switcher



Simple and compact high performance, multi-format, video and audio switcher

Presto is a simple, intuitive, yet high performance solution for organizing, managing and monitoring multiple SDI video streams in broadcast applications. It accepts up to sixteen 3G/HD/SD-SDI inputs and displays video on screens that are themselves buttons. Pressing one button switches that input, both video and associated audio, to a pair of re-clocked outputs for routing and/or monitoring on a larger device.

In busy multi-program environments, Presto's prime advantage is its simplicity and size. No other product on the market packs as many screens in 1RU, and is as simple to use. Since each button is a mini video screen, you will never worry about switching to the wrong source again.

Benefits:

- Quickly preview and verify video content prior to selection
- Instant and intuitive switching of any source to a pair of re-clocked outputs
- Affordable confidence monitoring for multi-channel video server environments

Features:

- Accepts sixteen 3G/HD/SD-SDI signals in a compact 1RU frame
- LED indicators clearly identify currently selected source
- High quality OLED screens enable easy identification of content
- Rear panel inputs to activate front panel dimming and/or lockout



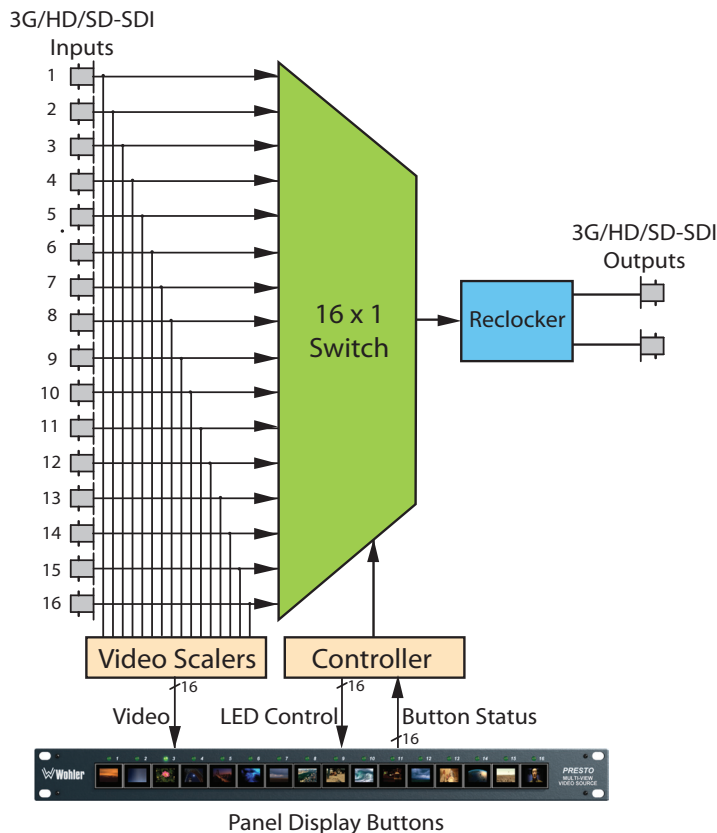
Order Part Number:

Presto: 8011-0020

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Block Diagram



Specifications

Dimensions (H x W x D)	1.75" x 19" x 7" (44.5 mm x 483 mm x 177.8 mm)
Shipping Weight / Net Weight	5 lbs. (2.3 kg) / 5 lbs. (2.3 kg) plus power supply: 1.05 lbs. (0.5 kg)
Space Requirements	1RU in standard 19" rack
Accessories Included	AC external power unit/cord
Power Connector	Attached external power unit (country/regional-specific IEC cords are available)
Power Requirements	Power to the unit is 5V DC, 3.0 A. External power supply connects to power source (100 to 240 VAC +/- 10%, 50/60 Hz)
Inputs	16 3G/HD/SD-SDI inputs on BNC 2 external control inputs (front panel dimming and lockout) on Phoenix connector
Outputs	Dual 3G/HD/SD-SDI reclocked on BNC
Display Type	OLED 30,000 hours
Viewing Angle	180 degrees
Display Resolution	64 RGB x 48 65,536 colors
Viewing Area (H x V)	0.61" x 0.46" (15.5 mm x 11.6 mm)

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