

HD-Series High Definition Miniature Converters



HA5 HDMI to SDI/HD-SDI Video and Audio Converter

Features

- HDMI to SDI/HD-SDI
- Full HDMI support including embedded audio
- Equalized HDMI input supports long HDMI cables up to 40m
- PLL clock filtering for low jitter SDI/HD-SDI outputs
- Lock LED shows type of input source, SD (green) or HD (red)
- HDMI cable included
- 5 year warranty

The HA5 converts HDMI to SDI or HD-SDI. Up to eight channels of HDMI audio are embedded into the SDI/HD-SDI output allowing a convenient single cable audio/video connection. The HA5 provides two SDI/HD-SDI outputs and supports long HDMI cables on the input. The HA5 is useful for connecting HDMI cameras to SDI/HD-SDI equipment.

Specifications

HDMI with embedded audio Input:

Input Formats: 525i, 625i, 720p 50/59.94/60,1080i 50/59.94/60,

1080p23.98, 1080p24, 1080p25, 1080p29.97, and 1080p30

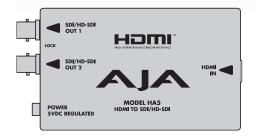
SMPTE-259/292/296 SDI/HD-SDI, 2 x BNC Outputs:

Power: +5VDC Regulated, 4 watts, Requires Power Supply

Size: 4.6" x 2.4" x 1" (117 x 61 x 25mm)

Note: HDCP content not supported





HI5 HD-SDI/SDI to HDMI Video and Audio Converter

Features

- SDI/HD-SDI to HDMI
- Full HDMI support including embedded audio
- Additional 2 Channel RCA jack audio output
- Equalized looping SDI/HD-SDI output
- No configuration necessary
- HDMI cable included
- 5 year warranty

The HI5 converts SDI or HD-SDI to HDMI for driving HDMI monitors. Embedded SDI/HD-SDI audio is supported in the HDMI output allowing a convenient single cable audio/video connection. The HI5 provides 2 Channel RCA style audio outputs for separate audio monitoring if needed. The HI5 also provides a looping SDI/HD-SDI output useful for connecting additional equipment, or for "daisy chaining" multiple monitors to the same SDI-HD-SDI source.

Specifications

Inputs: SMPTE-259/292/296 SDI/HD-SDI

Input Formats: 525i, 625i, 720p 50/59.94/60,1080i 50/59.94/60,

1080p23.98, 1080p24, 1080p25, 1080p29.97, and 1080p30

Outputs: HDMI with embedded audio

> Audio (2 channel RCA-style outputs), 1 equalized looping SDI/HD-SDI output

Power: +5VDC, 3 watts, Requires Power Supply

Size: 4.6" x 2.4" x 1" (117 x 61 x 25mm)

Note: HDCP content not supported.



