

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



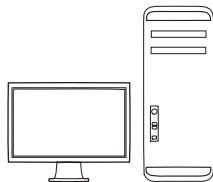
The HA5 converts HDMI to HD-SDI or SD-SDI in accordance with the input signal. Two channels of HDMI audio are embedded into the HD/SD-SDI output allowing a convenient single cable audio/video connection. The HA5 provides two HD/SD-SDI outputs and supports long HDMI cables on the input. The HA5 is useful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

Features

- HDMI to HD/SD-SDI
- Full HDMI support including embedded audio
- Equalized HDMI input supports long HDMI cables up to 30m, 24 gauge
- PLL clock filtering for low jitter HD/SD-SDI outputs
- Lock LED shows type of input source, SD (green) or HD (red)
- 1m HDMI cable included
- 5 year warranty

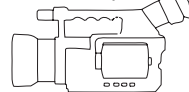
Example

Computer with KONA/XENA



AJA Breakout Box
HD-SDI Input

Camcorder with HDMI output



HA5

The HA5 is ideal for taking the HDMI output from camcorders or decks having an HDMI output and ingesting into a KONA or XENA-equipped editing system via HD-SDI.

Specifications

Input:

- HDMI with embedded audio

Input Formats:

- 525i • 625i • 720p 50/59.94/60 • 1080i 50/59.94/60 • 1080p23.98 • 1080p24, 1080p25 • 1080p29.97 • 1080p30

Outputs:

- SMPTE-259/292/296 HD/SD-SDI
- 2 x BNC

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