

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

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Rentex Product No. XVP2050



Mfr Part No. HA5

The HA5 HDMI to SD/HD-SDI Video and Audio Converter from AJA converts (1) HDMI signal to SD- or HD-SDI output and is capable of embedding up to (8) channels of HDMI audio into the output signal for a single-cable audio-video connection. It features (2) SD/HD-SDI outputs.

This unit equalizes the input signal to support extended HDMI cable runs of up to 131'. PLL clock filtering is included to produce low jitter on output signals. LED lights provide a visual indicator of line status. It does not support HDCP content, meaning copyright-protected media may not display correctly with this device.

Features

- HDMI to SD/HD-SDI Conversion: This unit converts (1) HDMI input to SD- or HD-SDI on (2) outputs.
- HDMI audio is embedded into the SD/HD-SDI output
- Extended Transmission Distances - unit supports cable runs of up to 131'
- Signal Equalization
- PLL Clock Filtering
- LED Indicators

Detailed Specifications

Input	(1) HDMI with embedded audio
Output	(2) SMPTE-259/292/296 SDI/HD-SDI on BNC connectors
Formats	525i, 625i; 720p 50/59.94/60; 1080i 50/59.94/60\ 1080p23.98, 1080p24, 1080p25, 1080p29.97, and 1080p30
Power	+5VDC, regulated, 4W (power supply required)
Dimensions	4.6" x 1.0" x 2.4" (WxHxD)