

HDMI to HD/SD/3G-SDI Video and Audio Converter

BAT-HS

Features

- Auto Detection Video Mode –HD/SD
- Audio Sampling Rate Conversion : 32Khz/44.1Khz/48Khz/88Khz/96Khz/176kHz/192Khz to 48Khz
- HD/SD-SDI Output x2 [BNC 75ohm]
- HDMI v1.3 Compliant
- HDMI Link Indicator LED (Green) : LED ON if HDMI Link detected - SD(1 blink), HD(2 blink)
- Not supported Video Mode Indicator LED (Red) : LED ON if the input video mode is not supported
- Selectable Analog Stereo Audio Input (Left RCA : White, Right RCA : Red) or HDMI by DIP Switch
- Selectable Luminance Range (0~255/16~235) by DIP Switch
- Input Power Range : +7V ~ +15V
- Power Consumption : 3Watt [Max]
- Power Adapter : +12V DC, 1.0A
- Power Cable Supplied
- 3 years warranty
- Camera-mounting bracket (option)

Specifications

- Input Video Format
 - 720(1440) x 480i @ 59.94/60, 720(1440) x 576i @ 50
 - 1280 x 720p @ 50, 1280 x 720p @ 59.94/60
 - 1920 x 1080i @ 50, 1920 x 1080i @ 59.94/60
 - 1920 x 1080p @ 23.94/24, 1920 x 1080p @ 25, 1920 x 1080p @ 29.97/30
 - 1920 x 1080p @ 50, 1920 x 1080p @ 59.94/60
- Input
 - HDMI with embedded audio & Auto mute when DVI input
- Outputs
 - SMPTE-259/292/296 HD/SD-SDI, 2 x BNC
- Supports 8 audio channels (4 stereo pairs) - when the input audio sample rate is 48kHz
- Supports Audio Sample Rate Converter Mode - when the input audio sample rate is not 48kHz
 - Supports 2 audio channels (1 stereo pair)
 - Auto detecting the input audio sample rate
 - Auto switching audio sample rate converter mode
 - Supports arbitrary input audio sample rate (32kHz ~ 192kHz)
 - Output audio sample rate is 48kHz

