

Industrial Grade design



AC-HDCSDI02 HD-SDI to HDMI Converter

AdvanceConnex HD-SDI to HDMI converter convert SDI signal (3G/SD/HD) to HDMI signal, support embedded audio condition without damage, delay and ECT. The HD-SDI with audio convert and embed the audio signal to HDMI signal, to realize the sound and image synchronous transmission.

Features:

- SDI (BNC female) input compatible with SMPTE 424M, SMPTE 292M and SMPTE 259M
- Support resolution 576I,480I,720P50/60Hz,1080I50/60Hz,1080P50/60Hz
- HDMI output compatible with HDMI1.3, support highest resolution 1080P/60Hz
- Support HDMI EDID automatic recognition function
- Support 2.1/5.1/7.1 audio sound channel
- Support video and audio sync output
- Support IR extending control
- Support RS232 serial port control.
- Working temperature: -10°C to +45°C
- Operating humidity: 5% to 90%RH (non-condensing)
- 5V/2A power adapter
- Dimension (L x W x H): 125mmX115mmX30mm
- Weight: 360g

Connection Diagram:

