

Industrial Grade design



AC-HDCSDI01
HDMI to HD-SDI Converter

AdvanceConnex HDMI to SDI converter supports high-definition HDMI signal convert to broadcasting SDI signal as output. Convert high-definition or standard definition HDMI with audio digital signal into broadcasting high-definition or standard SDI definition and independent audio channel output, which able to display and edit in the broadcasting SDI equipment.

Features:

- SDI (BNC female) output compatible with SMPTE 424M, SMPTE 292M and SMPTE 259M
- HDMI input compatible with V1.3, support highest resolution 1080P/60Hz
- Support HDMI EDID automatic recognition function
- Support HDCP digital content protection
- Support 2.1/5.1/7.1 audio sound channel
- Support video and audio sync output
- Support two SDI signals output
- Support IR extending control
- Support RS232 serial port control
- Working temperature: -10 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:

