

HDVS009

Mini 3G HDMI to SD-SDI | HD-SDI | 3G-SDI Converter



HDV-S00- HDMI to 3G SDI Converter

The MINI HDMI to SDI Converter allows HDMI signals to be shown on SDI display while ensuring high bit rates of 2.970 Gbit/s to give you high resolution signal without any loss. For professionals this means that it is now easier to convert your high def HDMI signal with audio to SDI for long distance transmission and display your work on SDI display.

Features

- Shows HDMI source on SDI display
- SDI interface operates at bitrates of 2.970 Gbit/s, 2.970/1.001 Gbit/s, 1.485 Gbit/s, 1.485/1.001 Gbit/s and 270 Mb/s
- Supports SDI output distance up to 100 meters (3G-SDI), 200 meters (HD-SDI), or 300 meters (SD-SDI)
- 1080p to 3G-SDI (SMPTE 424M/425M-AB, at bitrates of 2.970 Gbit/s and 2.970/1.001 Gbit/s)
- 720p/1080i to HD-SDI (SMPTE 292M, at bitrates of 1.485 Gbit/s or 1.485/1.001 Gbit/s)

Specifications

- Input Port: 1 * HDMI
- Output Port: 1 * BNC(SDI/HD-SDI/3G-SDI)
- SDI Transmission Rates: 2.970 Gbit/s and 2.970/1.001 Gbit/s
- In/Output Resolution:
480i, 576i, 720p@50/59.94,60,
1080i@50/59.94/60
1080p@23.97/24/25/29.97/30/50/59.94/60
- Power Supply: DC 5V~12V ESD
- Protection Human body model: ±8kV (air-gap discharge), ±4kV (contact discharge)
- Item size: Approx. 9.5 * 4.3 * 2.2cm / 3.7 * 1.7 * 0.9in
- Item weight: Approx. 93g / 3.3oz
- Total weight: Approx. 165g / 5.8oz