

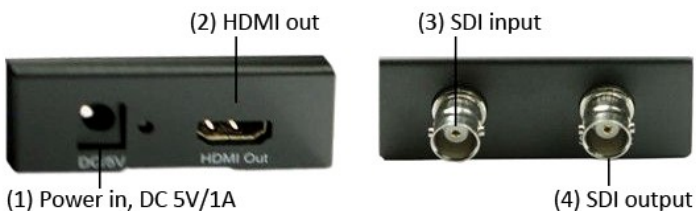
SDI-HDMI Converter with SDI pass through 11-SDIH01

The SDIH01 SDI to HDMI converter can convert multiple video resolutions, multiple colour spaces and supports multiple cascaded connections. The converter converts SDI to HDMI so you can watch video streams or programs on a HDMI TV or monitor.



Features

- **Supports multiple video resolutions:**
 - SD 525i and 625i
 - HD 720p 24, 25, 30, 50 and 60
 - HD 1080i 50, 60
 - HD 1080p 24, 25, 30, 50 and 60
- **Supports multiple colour spaces:**
 - RGB or YCbCr 4:4:4 sampled
 - YCbCr 4:2:2 sampled
- Supports data rates: 270m~2.97Gbps.
- Supports 8 bit, 10 bit, 12 bit of deep colour.
- Supports eight channels of 48k sampling rate of digital audio
- SDI input. Supports lengthy coaxial cable, SD model 300m, HD mode 130m (RG59 cable or its equivalent).
- One way SDI output, with a Re-clock function, can support multiple cascaded connections



1. Power in, DC 5V/1A/2A adapter
2. HDMI out, connect to the HDMI TV or monitor
3. SDI input, connect to the SDI source, SDI Camera, etc.
4. SDI output, loop output, can be connected to a monitor or SDI Device

Specification:

Signal Inputs/Output

- **Input Connector:** 1xSDI BNC Male
- **Output Connectors:**
 - 1x HDMI Female (A Type)
 - 1xSDI BNC Male

Mechanical

- **Size (LxWxH):** 100 x 70 x 25mm
- **Weight (Net):** 202G

Warranty

- **Limited Warranty:** 1 Year Parts and Labor

Environmental

- **Operating Temperature:** 0°C to +70°C
- **Operating Humidity:** 10% to 85% RH (no condensation)
- **Storage Temperature:** -10°C to +80°C
- **Storage Humidity:** 5% to 90 % RH (no condensation)

Power Requirement

- **External Power Supply:** 5V DC@ 2A
- **Power consumption (Max):** 2.5W

Regulatory Approvals

- **Converter Unit:** FCC,CE,UL
- **Power Supply:** UL,CE,FCC

Accessories Adapter

- **User Manual:** English version

Package Contents

- 1 x Main unit
- 1 x Power adapter 5V@2A
- 1 x User's Manual