



HDMI to SDI Converter

User Manual



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1: In order to avoid fire electricity shock or product damage, please keep the product away from rain, drip or any other liquid.

2: Keep ventilation. Don't put the product in any enclosed cabinet during it is working, (otherwise product damage or fire may be caused by high temperature.

3: Keep the product away from the electrostatic, strong magnetic or radiation operational environment.

4: Please keep the user manual for future reference.

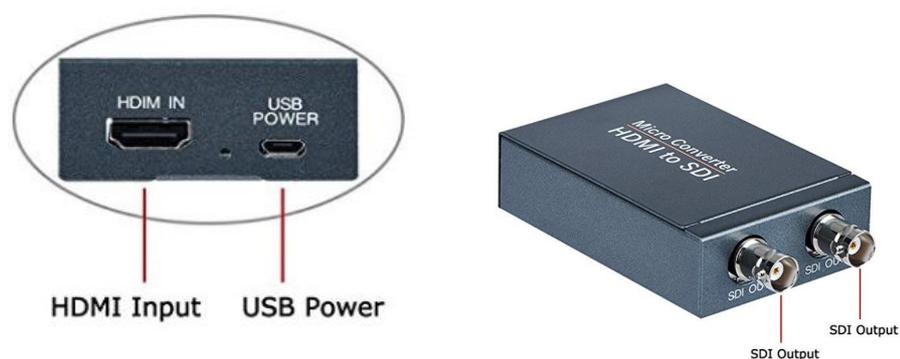
Safety Notes:

This HDMI to SDI converter allows you to seamlessly convert an HDMI or DVI signal to a broadcast quality SD-SDI/HD-SDI/3G-SDI signal. It is not only widely applied to post-production and broadcast applications, such as: broadcast room and non-linear editing, but also to the field of optical transmission with HDMI ports on the equipment.

1. Box Content



2. Operation controls and function



USB Power DC 5V/1A

After device connected, please operate as the following:

- 1: Choose the HDMI input source devices output channel as HDMI.
- 2: Power on the converter, the LED will be red.
- 3: If the input source HDMI resolution is compliant to the resolution SDI display supported, SDI signal can be output via SDI port and it can be split into two SDI signal to connect two different SDI display simultaneously.

3. Technical Parameter

Power Adapter	USB 5V/1A
HDMI Input resolutions	720x480I@60Hz, 720x480P@60Hz, 720x576I@60Hz, 720x576P@60Hz 800x600P@60Hz, 1024x768P@60Hz, 1280x1024P@60Hz, 1280x720P@50Hz 1280x720P@60Hz, 1280x800P@60Hz, 1280x960P@60Hz, 1360x768P@60Hz 1400x1050P@60Hz, 1440x900P@60Hz, 1600x1200P@60Hz, 1680x1050P@60Hz 1920x1080I@50Hz, 1920x1080I@60Hz, 1920x1080P@24Hz, 1920x1080P@25Hz 1920x1080P@30Hz, 1920x1080P@50Hz, 1920x1080P@64Hz

SDI Out resolutions	720P@60Hz,1080i@50/60Hz,1080p@24/25/30/50/60Hz
SDI format	SD-SDI/HD-SDI/3G-SDI
Impedance	75 Ω
Power	<600mA(DC 5V)
Dimension	83x55x24(mm)
Weight	163g

4. FAQ

Q1: No signal output after connecting as required.

Answer: 1: Check if the HDMI input signal whether it is correspond to this HDMI to SDI converter.

2: check whether the HDMI output device is working fine.

3: check whether the HDMI cable and SDI cable is connect tight, and power up this HDMI to SDI Converter by power adapter.

