Instruction Manual

SDI to HDMI® Converter w/ 3G-SDI Support

SDI2HD

Product Overview

Front View

Packaging Contents

- 1x SDI to HDMI Adapter
- 1x Mounting bracket assembly (attached)
- 1x Universal Power Adapter (NA/UK/EU/)
- 1x Instruction manual

System Requirements

- SDI video source (Security camera, broadcasting equipment Etc.)
- HDMI Display Device (e.g. Projector/Television Etc.)
- M/M HDMI Video Cable
- Up to 2 SDI M/M Video Cables

Side 1

SDI input   SDI output

Installation

1. Ensure your SDI source device and HDMI display device are powered off.
2. Connect the SDI input on the SDI2HD to the SDI output port on your SDI source device using an SDI video cable (not included).
3. Connect each of the HDMI output on the SDI2HD to HDMI input on the HDMI Display device.
4. Power on the HDMI display device followed by your SDI video source.
5. (optional) If you would like to run your SDI source to an additional SDI device. Run an SDI cable from the SDI output on the SDI2HD to your SDI device.
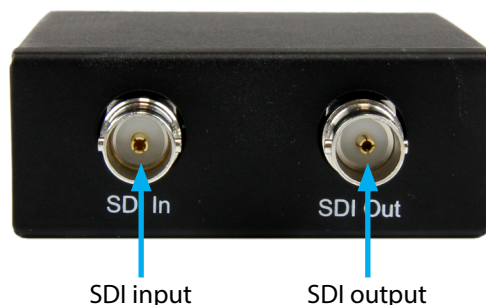
Note: The SDI adapter will not work on devices with resolution outputs 480p or lower, such as DVD players.

Side 2
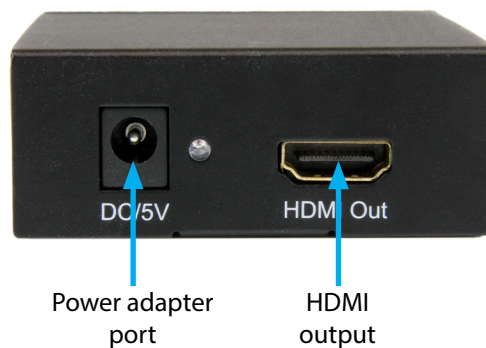

Power adapter port   HDMI output

Specifications

AV Input	SDI (BNC)
AV Output	HDMI
Cabling	Coaxial
Rack-Mountable	Yes
Max Distance	230 m / 755 ft
Supported Resolutions	• 1920x1080 (1080p) @ 24, 25, 30, 50 & 60 FPS • 1920x1080 (1080i) @ 50 & 60 FPS • 1280x720 (720p) @ 24, 25, 30, 50 & 60 FPS
Audio Specifications	8 Channel Digital Audio @ 48 kHz
Power Adapter Style	Wall Plug
Input Voltage	100 ~ 240 AC
Input Current	0.5 A
Output Voltage	5V DC
Output Current	2 A
Wall Plugs Included	NA / UK / EU

General Specifications	• Supports 525i & 625i SD D1 format
	• Supports 8-bit or 10-bit component digital video:
	  • RGB or YCbCr 4:4:4 sampled
	  • YCbCr 4:2:2 or 4:2:0 sampled

Technical Support

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For the latest drivers/software, please visit www.startech.com/downloads

Warranty Information

This product is backed by a one year warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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