

HD Spigot™ S/H

Real Time HD-SDI (SMPTE 292M) to HDMI Converter for Importing Unrestricted (No HDCP) HD Content From HD-SDI Cameras and Other Video Sources to HDMI Devices Such as Monitors, Encoders, and File Servers.

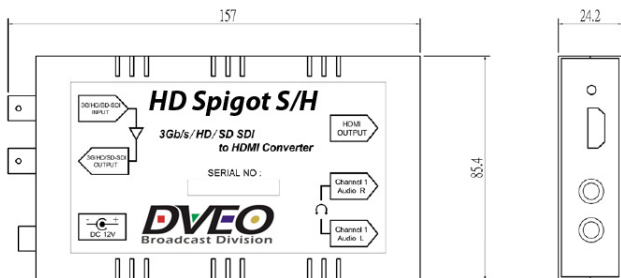
Features

- Converts HD-SDI to HDMI in real time
- Input: HD-SDI
- Output: HDMI (HD)
- Embedded Audio (up to 8 Channels)
- Operation at 2.970Gb/s 2.970/1.001Gb/s 1.485Gb/s 1.485/1.001Gb/s and 270Mb/s
- Supports SMPTE 425M Level A, SMPTE424M, SMPTE 292M, SMPTE 259M-C
- Formats: 3G:1080p 50/59.94/60Hz, HD: 1080p 24/25/30Hz, 1080i 50/59.94/60Hz ,720p 50/59.94/60Hz SD: NTSC 59.94Hz PAL 50Hz 1035i 50/59.94/60Hz

Applications

- Using small portable cameras for remote shoots
- Electronic news gathering (ENG)
- Sports broadcasting

Outside Dimensions



Unit : mm

Ordering Information

HD Spigot S/H



Overview

HDMI has quickly become one of the major standards for uncompressed video in the consumer world. Many input devices support HDMI, such as monitors, digital set-top boxes and recorder/ players – and many more are yet to come. On the professional side, many HD devices support HD-SDI as the preferred HD output. Most professional HD video sources generally support HD-SDI.

With **HD Spigot™ S/H**, professionals can interface professional HD-SDI equipment to new low cost HDMI devices. HD Spigot S/H converts HD-SDI to HDMI in real time. The HD-SDI input is fully compatible with SMPTE 292M. HD Spigot S/H supports 1080p, 1080i, or 720p HD. The frame rate output matches the frame rate input.

HD Spigot S/H lets broadcasters and content providers use low cost HDMI monitors with HD-SDI cameras and editing systems.

Specifications

Dimensions	
Width:	3.36" (85.4 mm)
Length:	6.18" (157 mm) incl. connectors
Thickness:	.95" (24.2 mm)
Typical Weight	0.88 lbs (0.4 kg)
Operating Temperature	0 to 55° Celsius
Operating Humidity	To 90% non-condensing
Input	BNC(3G/HD/SD-SDI) X 1
Output	HDMI RCA X 2 BNC (active loop through)
Power	12 V DC