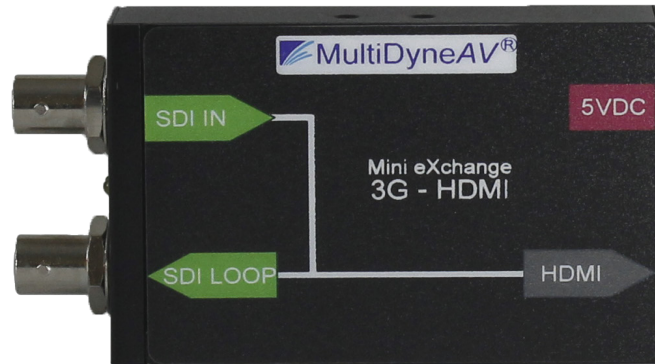


FEATURES

- ▷ SMPTE425M-AB input.
- ▷ Full HDMI 1.3a formats, support 24bit, 30bit, 36bit color, 2-8 channels embedded audio channels.
- ▷ SDI PLL clock, support long distance 3G/HD-SDI cable.
- ▷ Power and video indicators.
- ▷ Industrial metal case, easy to install.

APPLICATIONS

- ▷ Broadcast Studios
- ▷ Digital Cinema Production
- ▷ Edit Suites
- ▷ Stadiums/Venues
- ▷ Corporate
- ▷ Retail Outlets
- ▷ Any application where high-quality 3G/HD-SDI signal display is required.



The new MultiDyne AV Series of compact Pro AV signal converters includes an SDI to HDMI version that converts 3G/HD-SDI signals to HDMI for display on affordable commercial off-the-shelf (COTS) monitors.

This converter is ideally suited for use with HD-SDI cameras or other SDI video sources to connect HDMI video recorders or monitors for image review and display.

This converter supports up to 8 channels of HDMI embedded audio output. It features one 3G/HD-SDI input port and one 3G/HD-SDI loop output.

TECHNICAL SPECIFICATIONS

Interface

	1 SDI input port (female type-BNC); 1 SDI loop output port (female type-BNC); 1 HDMI input port (female Type A); 5V DC in
Video Input Formats	3G, HD, and SD-SDI (auto-selected), SMPTE-259/274/292/296/372/424/425, and 2x BNCs
Audio Output Formats	DMI v1.3a, 30/36 bits per pixel (RGB or YUV); SD, HD, 525i, 625i, 720p 50/59.94/60, 1080i 50/59.94/60, 1080p 23.98/24/25/29.97/30/50/59.94/60; HDMI Standard Type A connector
Indicators	Power-Green, Video Link - Yellow,
Compliance	FCC, CE

Mechanical, Environmental

Overall Dimensions	82mm x 55mm x 30mm (does not include SDI connectors)
Power Consumption	<1.3Watts
Temperature Range	0~40°C (operation), -20~60°C (stock)

Package Contents

1	3G/HD-SDI to HDMI converter
2	Type-L metal brackets, used for install on walls
1	DC 5V 1A power adapter