

## 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 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 HDMI signal display is required.



### MultiDyne Mini eXchange Converter:

The new MultiDyneAV Series of compact ProAV 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 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. It 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.

### 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

#### Power Consumption:

<1.3watts

#### Dimension:

(L x W x H): 82 x 55 x 30mm  
(does not include SDI connectors)

#### Video Input Formats:

3G, HD, and SD-SDI (auto-selected), SMP  
TE-259/274/292/296/372/424/425, and 2x BNCs

#### Audio Output Formats:

DVI 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 23.98/2  
4/25/29.9/30/50/59.94/60; HDMI Standard Type A connector

#### Indicators:

Power-Green, Video link-Yellow

#### Temperature Range:

0~40°C (operation), -20~60°C (stock)

#### Compliance:

FCC, CE

#### Package Content:

- 1 unit 3G-SDI to HDMI converter
- 2 type-L metal brackets, used for install on walls
- 1 unit DC 5V 1A adapter