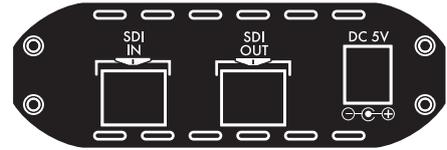


# AT-3GSDI-HD2

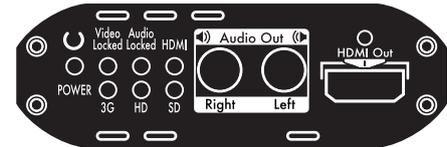
Atlona 3G-SDI/HD-SDI/SD-SDI to HDMI with Stereo Audio Converter



**COMMERCIAL**  
ATLONA'S SIGNATURE LINE IS COMPRISED OF OUR MOST ADVANCED AV ROUTING AND CONVERSION EQUIPMENT.



AT-3GSDI-HD2  
Front Panel



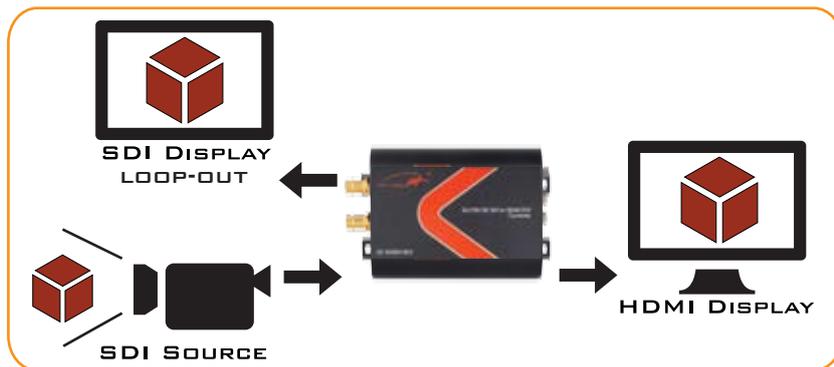
AT-3GSDI-HD2  
Back Panel

## Atlona AT-3GSDI-HD2

is a 3G-SDI/HD-SDI/SD-SDI converter to HDMI with Stereo Audio out.

It's perfect for monitoring and production where SDI Camera or Computer SDI output needs to be converted to work with HDMI or DVI Displays.

The 3GSDI-HD2 employs a pure digital converter which guarantees no transition loss.



### Key Features:

- 0.1 Millisecond Delay, faster than any SDI type monitor (fastest SDI monitor has a 0.2 millisecond delay)
- Saves money on purchase of 3G/HD/SD SDI monitors
- Features DVI audio for commercial displays
- 3G/HD/SD SDI loop-out to support daisy chaining, or secondary SDI monitoring
- Reclocked/amplified HDMI output allows signal to go up to 50ft over HDMI cable
- Locking HDMI port (necessary for broadcast applications)
- Full EDID integration
- Locking power supply
- Optional USB power supply
- Other solutions offer less features and typically cost \$150 or more.

### Technical Specifications:

**Input:** 1 x SDI (3G/HD/SD)  
**Outputs:** 1 x HDMI and 1 x SDI (3G/HD/SD)  
**SDI supported standards:** SD-SDI, HD-SDI & 3G-SDI  
**Auto 3G/HD/SD-SDI detection:** Yes  
**Video bandwidth:** 2.970Gpbs, 2.970/1.001Gbps  
**Input signal:** [SD-SDI] SMPTE 259M-C; [HD-SDI] SMPTE 292M, 296M; [3G-SDI] SMPTE 424M/425M  
**SDI Output Relocking:** [3G-SDI] up to 100m (330ft) [HD-SDI] up to 200m (660ft) [SD-SDI] up to 300m (1000ft)  
**Dimensions:** (L x W x H): 137 x 90 x 25mm [5.39x3.54x1 inch]  
**Video support:**  
**[3G]** – 1080p@50/59.94/60Hz (4:2:2), 1080p@24/25/30Hz (4:4:4), 1080i@50/59.94/60Hz (4:4:4), 720p@24/25/50/59.94/60Hz (4:4:4)  
**[HD]** – 720p@50/59.94/60Hz, 1035i@50/59.94/60Hz, 1080i@50/59.94/60Hz, 1080p@24/30Hz  
**[SD]** – NTSC@59.94Hz, PAL@50Hz

### Package Includes:

- 1 x AT-3GSDI-HD2
  - 1 x 5v Power Supply (Universal 110/240V)
  - 1 x Instruction Manual
  - 1 x VGA to Component Breakout Cable
- Weight: 1 lb.  
MSRP: \$349.00

