

(3G/HD/SD)-SDI / HDMI BI-DIRECTIONAL CONVERTER

PRODUCT FEATURES

- Supports 3G level A and B on the input and output, allowing conversion between 3G level A and B
- Features the following modes:
 - 1. Auto Select (Active input to all outputs or if both inputs are active SDI to HDMI and HDMI to SDI)
 - 2. HDMI IN to SDI OUT and SDI IN to HDMI OUT
 - 3. SDI IN to HDMI and SDI OUT
 - 4. HDMI IN to HDMI and SDI OUT

- Low Power enabling operation from the USB
- USB provides for power, control and firmware upgrades
- This unit also includes a Power Supply and USB Cable

SPECIFICATIONS

SDI FORMATS	 3G-A or 3G-B:SMPTE 424M@2.97 and 2.967Gb/s 1080p@60/59.94/50Hz HD:SMPTE 292M/274M/296M@1.485 and 1.435Gb/s 1080i@60/59.94/50Hz 1080p/psf@30/29.97/25/24/23.98Hz 720p@60/59.94/50/30/29.97/25/24/23.98Hz SD:SMPTE 259M@270Mb/s 625i50 (PAL) 525i59.94 (NTSC) 	HDMI FORMTS	 1080p@60/59.94/50/30/29.97/25/24/23.98Hz 1080i@60/59.94/50Hz 720p@60/59.94/50/30/29.97/25 625i50 (PAL) 525i59.94 (NTSC)
INPUTS	 1 x HDMI Type A 1 x (3G/HD/SD)-SDI Micro USB for power, control and firmware updates 	OUTPUTS	 1 x HDMI Type A 1 x (3G/HD/SD)-SDI
POWER	USB Power +4.4V to +5.25V DC Uses under 2.5 Watts	DIMENSIONS	60mm x 73.7mm x 23mm (2.4" x 2.9" x 0.9")

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