

## Ocean Matrix OMX-HDMI-SDI HDMI to 3G SDI Mini Converter with Looping Output

### Catch the Wave!

The broadcast quality Ocean Matrix HDMI to SDI Converter accepts HDMI and converts it to 2 (dual) 3G SDI outputs with up to 8-Channels of embedded audio. A quick and seamless solution to add SDI outputs to cameras, DVRs or any HDMI enabled device. The OMX-HDMI-SDI can also add SDI to computers or video projectors with HDMI (or DVI via HDMI-DVI adapter). The compact size of the OMX-HDMI-SDI makes it a perfect solution for camera backs, cable reels in the field, house of worship monitor extensions and more.

#### INCLUDES

5V AC/DC Switching Power Supply

#### FEATURES

- EDID auto detect HDMI Input
- Output (Max bit rate: 2.97G/S)
- SDI embedded audio up to 8-channels
- 1080p compatible, dual SDI outputs/3G SDI splitter



#### SPECIFICATIONS

<b>Input</b>	1 HDMI
<b>Output</b>	2 SDI
<b>Audio</b>	SDI embedded audio up to 8 channels
<b>Impedance</b>	75
<b>Power Consumption</b>	600mA
<b>Power</b>	DC 5V, 1A
<b>Format</b>	Output:SD-SDI/HD-SDI/3G-SDI
<b>Resolutions</b>	HDMI Input: 480i @ 60Hz; 576i@ 50Hz; 720p @ 50/60Hz; 1080i @ 50/60Hz; 1080p @ 24/25/30/50/60Hz;480p @ 60Hz, 576p @ 50Hz, 720p @ 50/60Hz, 1080p @ 50/60Hz
<b>Output Resolutions</b>	SDI: 480i @ 60Hz; 576i@ 50Hz; 720p @ 50Hz; 720p @ 60Hz; 1080i @ 50Hz; 1080i @ 60Hz; 1080p @ 24/25/30/50/60Hz
<b>Dimensions (inches)</b>	4.5x6.5x3.0
<b>Weight (lbs)</b>	1.5
<b>Warranty</b>	1 year

Manuf #/Web Page [OMX-HDMI-SDI](#)

List Price \$179.95