

## Ocean Matrix OMX-3G-CC 3G SDI-HDMI Multiformat Cross Converter

### Catch the Wave!

The Ocean Matrix OMX-3G-CC SDI-HDMI Multiformat Cross Converter converts 3G/HD/SD-SDI to HDMI and HDMI to professional 3G-SDI/HD/SD-SDI and transmits 3G-SDI signals up to 328 feet(100m). Dual power capabilities with a built-in F970 battery mounting plate and a 12V/1.2A power adapter make it ideal for field use along with two 1/4-20 thread mounting holes on the top and bottom for convenient installation.

Note: The output resolution, frame rate, and frequency will be the same as the input resolution.

#### INCLUDES

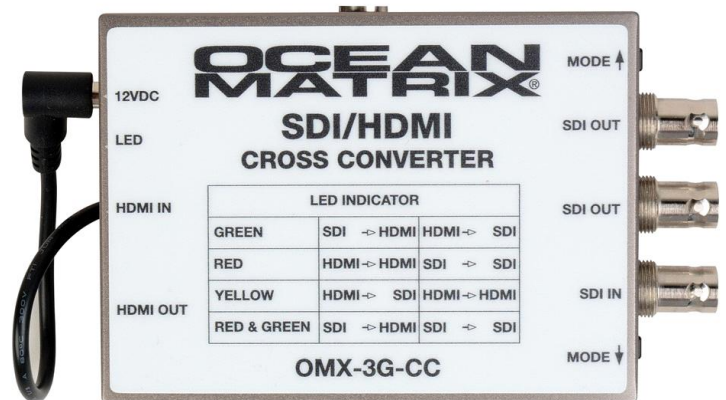
12VDC/1.2A Power Adapter, F970 Battery Plate

#### FEATURES

- Enhanced HD Signal Processing
- Complies with SMPTE 424M, 292M, and 259M
- Supports 3G-SDI transmission up to 328 feet
- Dual Power Capability - DC adapter or Sony NP F970 Lithium Battery

#### SPECIFICATIONS

<b>Input</b>	1-SDI (BNC), 1-HDMI
<b>Output</b>	2-SDI (BNC), 1-HDMI
<b>Audio</b>	Embedded Audio Compatible
<b>Resolutions</b>	SDI: 3G-SDI:1080P(60/59.94/59/50), HD-SDI:1080P(30/29.97/29/25/24)/1080i(60/59.94/50), 1080PsF24/720P(60/59.94/50), SD-SDI:576i,480i(60/59.94)  HDMI:1080P(60/59.94/59/50/30/29.97/29/25/24), 1080i(60/59.94/50) 1080psf24, 720P(60/59.94/50), 576i,480i(60/59.94)
<b>PWR Consumption</b>	4.2W
<b>Power</b>	12VDC/1.2A
<b>Dims (in)</b>	4.27x 3.07x0.93
<b>Weight (lb)</b>	8.96 oz
<b>Warranty</b>	1 Year



Manuf #/Web Page [OMX-3G-CC](#)