

Ocean Matrix Splitter / Distribution Amplifiers

Catch the Wave!

The Ocean Matrix HD-SDI Splitters drive 2 or 4 displays or recorders simultaneously with output distances of up to 400 meters for SD-SDI signals, 200 meters for HD-SDI signal and 100 meters for 3G-SDI signal. These units accept a single 3G-SDI input and reclocks and equalizes the signal to identical outputs for real-time multi-viewing, video distribution and additional monitoring feeds. The outputs support SD-SDI(270Mbps), HD-SDI(1.485Gbps)and 3G-SDI(2.97Gbps) to cover all of your video format distribution needs.

FEATURES and SPECIFICATIONS

- Equalized & re-clocked transmission and support signal input
- SDI Signal Auto-Detect
- Supports SD-SDI (270Mbps), HD-SDI (1.485Gbps) and 3G-SDI(2.97Gbps)
- Input Voltage DC5-30V
- Formats: SDI: 480i/720p/1080i@60Hz, 576i/720p/1080i@50Hz, 1080p@24/25/30/50/60Hz
- Input: 1 SDI
- Includes 5V power supply with 2.1mm plug
- 1 year warranty



Manf #/Web Page [OMX-SDI-1X2](#)

List Price \$144.95

Output 2 SDI

Dimensions (inches) 6.75x4.75x3.00

Weight (lbs) 1.00



Manf #/Web Page [OMX-SDI-1X4](#)

List Price \$199.95

Output 4 SDI

Dimensions (inches) 6.75x4.75x3.00

Weight (lbs) 1.00