

Ocean Matrix HDMI Over Coax Extender Pair

Catch the Wave!

The OMX-HDMI-COAX HDMI extender converts HDMI signals to HD digital TV signals using DVB-T CATV transmission mode. Unlike traditional analog CATV signal, this extender uses 64 QAM mode to convert the signal and transmits via coaxial cables for long distances. Using a CATV splitter, you can easily create a one to multiple or a multiple to multiple matrix. Short cable runs may require an attenuator, please refer to product manual for specifics.

Excellent image quality, high interference resistance, and many available channels, make it ideal for total home CCTV, digital signage, shopping mall advertising, and digital KVM.



FEATURES

- Full 1080P HD
- 99 Selectable Channels
- Allows multiple units on the same coaxial network

Package includes:

- 1 HDMI to RF transmitter (TX)
- 1 RF to HDMI receiver (RX)
- 2 DC 5V, 1A power supplies

SPECIFICATIONS

Video Encoding	H.264
Audio Encoding	MPEG2
Frequency Point	100-1000M
Bit Rate	Max 31.6M bits
Insertion Loss	<2dBm
RF TX Output Consumption	+0dBm
RF Connector	Imperial System 75 ohm Type F
Transmission Delay	500ms
Coaxial Cable	RG6, RG7, RG11
PWR Consumption	TX <3.5W, RX <3W
HDMI Graphics	Supports up to 1920x1080@60Hz
Input/Output Resolutions	480i@60Hz, 480P@60Hz, 576i@50Hz, 576P@50Hz, 720P@50/60Hz, 1080i@50/60Hz, 1080P@50/60Hz
Dimensions inchs	5.12 x 2.68 x 0.945 inches
Warranty	1 year
Manuf #/Web Page	OMX-HDMI-COAX List Price \$299.95

