

Ocean Matrix OMX-HDMI-CAT6 200 Foot 1080p HDMI Extender over Single Cat6 with Loop Out

Catch the Wave!

The Ocean Matrix OMX-HDMI-CAT6 extends high definition audio/video transmission beyond the standard distances of HDMI cable and its inherent limitations. Consisting of a transmitter and a receiver, this system delivers full 1080P HDMI signal up to 197 feet over a single CAT6 network cable. The transmitter features a built-in HDMI loop-out for local display and monitoring. IR signal transmission allows for remote control of the source at a secondary location with two IR extension cables (included).



INCLUDES

- One transmitter
- One receiver
- Two 5VDC power adapters
- One IR blaster extension cable, connects to transmitter-3.28 ft
- One IR receiver extension cable, connects to receiver -3.28 ft

FEATURES

- Supports 1080p HDMI resolution
- Transmits over a single CAT6 up to 197 feet
- Local HDMI loop-out on transmitter
- IR signal transmission support
- Works with HDMI HDCP compliant devices

SPECIFICATIONS

Power Supply	5VDC/1A
PWR Consumption	Transmitter 3W, Receiver 2W
Resolutions	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz
Transmission Range	1080p full resolution up to 197 feet
IR Signal	20-60KHz
Dimensions (inches)	2.82x2.62x0.97 per unit
Weight (lbs)	2.93
Warranty	1 year

Manuf #/Web Page [OMX-HDMI-CAT6](#)