



Video Signal Extenders

HD-ONE DX

This HDBaseT extender kit sends HDMI 1.4 digital video as far as 100m on a single Cat.5/6 cable. The high powered, yet small device fits comfortably in many floor boxes. It is fully HDCP compliant and supports embedded digital audio.

TRANSMITTER

INPUT HDMI X

OUTPUT HDBaseT x 1 RECEIVER INPUT HDBaseT x 1

OUTPUT HDMI x 1 DISTANCE UP TO

328' / 100m







HD-ONE LX

This HDBaseT extender uses 3Play™ technology to send HDMI 1.4 digital video, RS-232/IR and analog stereo audio as far as 100m on a single Cat.6 cable. IR control offers three frequency settings for greater compatibility with a variety of IR systems. The HD-ONE LX is fully HDCP compliant and supports embedded digital audio.

TRANSMITTER INPUT

HDMI x 1

OUTPUT

HDBaseT x 1

BI-DIRECTIONAL RS-232, IR

RECEIVER **INPUT**

HDBaseT x 1

OUTPUT HDMI x

BI-DIRECTIONAL

RS-232, IR

DISTANCE UP TO 328' / 100m

HD-ONE DX500

OUTPUT

This long-reach extender kit transmits HDMI 1.4 digital video as far as 150m on a single Cat.6 cable. The high powered, yet small device fits comfortably in many floor boxes. It is fully HDCP compliant and supports embedded digital audio.

TRANSMITTER

CAT6 x **1** HDMI x 1

RECEIVER **INPUT**

CAT6 x 1

HDMI x 1

OUTPUT

DISTANCE UP TO

500' / 150m





HD-ONE LX500

This long reach extender system uses HDBaseT 3Play™ technology to send HDMI 1.4 video, RS-232/IR and analog audio as far as 150m on a single Cat.6 cable. IR control offers three frequency settings for greater compatibility with a variety of IR systems. The HD-ONE LX500 is fully HDCP compliant and supports embedded digital audio.

TRANSMITTER

INPUT HDMI X CAT6 x

OUTPUT **BI-DIRECTIONAL** RS-232, IR

RECEIVER INPUT CAT6 x

OUTPUT HDMI x **BI-DIRECTIONAL** RS-232, IR

DISTANCE UP TO 500' / 150m





This HDBaseT-Lite 7-port transmitter is for use with 1T-CT-642 Receivers (each purchased separately) which employs HDMI \lor 1.4 capability. Embedded digital audio is supported and the system is fully HDCP compliant.

 INPUT
 OUTPUT
 DISTANCE UP TO

 HDMI x 1 HDBaseT x 7
 197′ / 60m

1T-CT-653/654A

Extend HDMI up to 100m on a single Cat.5/6 cable using HDBaseT 5Play™ technology. HDMI v1.4 signals - including 3D and 4k UHD formats - are supported with most embedded audio. In addition, control signals can be passed via Ethernet, Infrared or RS-232, and support for Power over HDBaseT (PoH) allows the Receiver to be powered by a PoH Transmitter (1T-CT-653, MX-8488) if a local power connection is not available.



1T-CT-654A INPUT HDBaseT x 1 1T-CT-654A OUTPUT HDMI x 1 BI-DIRECTIONAL Ethernet x 2

IR x 2 RS-232 x 1

DISTANCE UP TO 328' / 100m



MultiView II DVI

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This UTP digital video extension system is compatible with the entire MultiView™ family of distribution and switching products. It extends DVI/HDMI video signals over standard twisted-pair cable to lengths up to 1000ft (305m). There are user-configurable settings for video, audio, and serial options which can be controlled from the front panel.

This system also allows the daisy-chaining of numerous receivers from a single transmitter, so it is ideal for extended digital signage systems.

TX INPUT TX OUTPUT BI-DIRECTIONAL DVI-D \times 1 DVI-D \times 1 UTP \times 1 RS-232 \times 1

RX OUTPUT

DVI-D x 1 UTP x 1 RS-232 x 1

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DISTANCE UP TO 1000' / 305m

Voyager USB 2.0 Fiber Optic KVM Extender

The Voyager USB 2.0 Fiber Optic KVM Extender extends high-speed USB 2.0 connections up to 500m using multimode or 10Km using singlemode fiber optic cabling.

UDM-USB-CPU USB x 1

UTP x 1

Multimode SFP x 1

UDM-USB-REM USB × 4

Multimode SFP x 1



Voyager CFS

These units support the transmission of up to 1920x1200 uncompressed video (either HDMI w/ HDCP or DVI), plus audio and serial to distances of 6,600 feet over multimode fiber. While it ships with one MMF SFP standard, the transmitter features a second port that, when populated with a second SFP, introduces a variety of signal distribution options. For example, users could cascade signals to a second transmitter, or feed a second grouping of Voyager receivers which can be daisy-chained.

CFS INPUT

 $HDMI \times 1$ FIBER $\times 2$

CFS OUTPUT HDMI x 1

FIBER × 2

BI-DIRECTIONAL

RS-232 x 1

DISTANCE UP TO 6600' /2030m

