

Magenta Research 2310016-01 4-p Extender (Transmitter) with HDMI (HDCP)/Audio/RS-232/Two MMF SFP Incl

This listing is for 2310016-01 4-port Transmitter only. Use description below as a general reference.

Available in two-port (VG-TX2-MM-HDMI-ISA) and four-port (VG-TX4-MM-HDMI-ISA) these Voyager HDMI transmitters accept DVI or HDMI video through an HDMI input. HDCP, embedded HDMI audio and two-way (duplex) RS-232 are also supported. 1920x1200 uncompressed video signals can be sent to distances of 6,600 feet over multimode fiber.

One multimode fiber-optic module is included with the unit. Additional modules can be ordered to cascade to a second Voyager transmitter or to distribute signals to multiple Voyager receivers.

Singlemode fiber optic modules supporting longer distances (4KM and 30KM) are available from Magenta.

A power supply is also included.

Features

- Two (VG-TX2) or four (VG-TX4) duplex fiber output ports
- Uncompressed multi-format video at 1920x1200
- Multi-format audio and RS-232
- Distance range of up to 18.75MI/30KM determined by receiver
- Singlemode or multimode fiber support
- Advanced EDID management and HDCP compliance
- Local video output (HDMI)
- Unit ships with one (1) multimode fiber optic SFP module