

PRO-HDMIFO-KIT

HDMI to Optical Transmitter & Receiver Set



The PRO-HDMIFO-KIT is a Transmitter and Receiver set for sending HDMI signals over long distances via Fiber Optic cabling. Connect a HDMI source to the Transmitter unit and the uncompressed signal will be passed over fiber optic to the Receiver where it is outputted as HDMI for connection to the display. HDMI Transmission distances of up to 300m can be achieved using this advanced fiber optic technology.

FEATURES

- HDMI v1.2, HDCP and DVI compliance
- Long distance transmission up to 300m
- Fast data transmission
- FPGA-based solution
- Supports EDID reading and CEC function
- Supports HD resolutions: 480i to 1080i, plus 1080p24/25/30
- Supplied with Locking PSU

SPECIFICATIONS

PRO-HDMIFO-TX

Inputs 1x HDMI (1x HDMI Uncompressed AV and Data)

Outputs 1x LC-LC Duplex Multimode 62.5-125 Fiber (1x HDMI & Propriety Data)

Power: 5V/2.6A DC (US/EU standards, CE/FCC/UL certified)

Dimensions: 140mm (W) x 65mm (D) x 23mm (H)

Net Weight: 280g

PRO-HDMIFO-RX

Inputs 1x LC-LC Duplex Multimode 62.5-125 Fiber (1x HDMI & Propriety Data)

Outputs 1x HDMI (1x HDMI Uncompressed AV and Data)

Power: 5V/2.6A DC (US/EU standards, CE/FCC/UL certified)

Dimensions: 140mm (W) x 65mm (D) x 23mm (H)

Net Weight: 280g

Gross Weight: 760g

Packaging: Boxed

