

• **PRO-HDMIFO-4K: HDMI to Optical Transmitter & Receiver Kit (4K resolution support)**

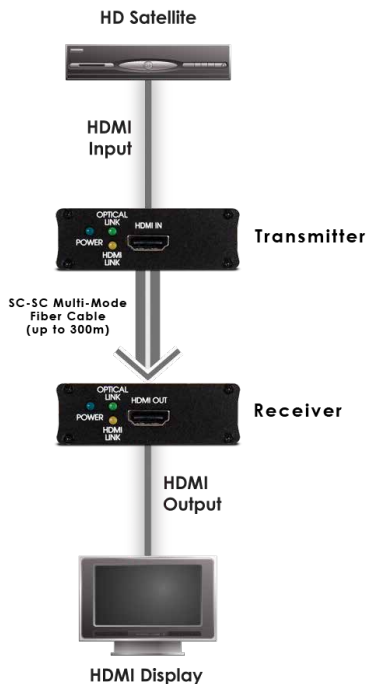
The **CYP PRO-HDMIFO-4K** is a new HDMI long distance Extender Kit supporting 4K signals and transmitting over fiber optic cable to distances of up to 300 metres.

The **PRO-HDMIFO-4K** consists of both Transmitter and Receiver units. By connecting a HDMI source device (including 2k 4K devices) to the Transmitter, the uncompressed high resolution signal will be sent via fiber optic cable to the Receiver. From the Receiver, the signal will be outputted at HDMI for connection to a HDMI for connection to a HD / UHD display (such as a HDMI, 2k, 4k screen, TV or projector).

HD / UHD resolution transmission distances of up to 300 metres can be achieved using this advanced fiber optic Extender Kit.

Features:

- HDMI v1.4, HDCP and DVI compliant
- Long distance transmission up to 300m with OM3 50/125um cable
- Fast data transmission
- FPGA-based solution
- Supports EDID reading
- Supports HD resolutions : 480i to 1080i, plus 1080p24/25/30, and 2K x 4K
- Supplied with Locking PSU
- High Definition Audio supported: Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio plus LPCM
- Supports 3D signals



Specifications:

Model:	PRO-HDMIFO-4K
Input:	1x HDMI [1x HDMI (TX) Uncompressed AV and Data] 1x SC-SC Multi-Mode Fiber [1x Fiber Optic (RX) HDMI & Propriety Data]
Output:	1x HDMI [1x HDMI (RX) Uncompressed AV and Data] 1x SC-SC Multi-Mode Fiber [1x Fiber Optic (TX) HDMI & Propriety Data]
Power:	5v/2.6A
Dimensions:	64(W) x 22(H) x 130(D) mm
Net. Weight:	180g