

Compact 4K30 HDMI Fiber Extender 1 km over Single-Mode / 300 m Multimode with LC Connector

FEATURES

- Supports up to 4K@30Hz (4:4:4) resolution
- Transmission distance up to 1 km via single-mode fiber, 300 m via multimode fiber
- Built-in LC fiber connector for simplicity and compatibility
- EDID bypass ensures proper display and source device negotiation
- Low latency plug-and-play design—dongle-style form factor with USB power
- Operating Temperature: -20 to 70°C
- Power Supply: TX: 5V 1.5A, RX: 5V 1.5A
- LED status indicators for easy monitoring



SPECIFICATIONS

Input	:	TX: HDMI, RX: 1 x SFP + 10G
Output	:	TX: 1 x SFP + 10G, RX: HDMI
Operating Temperature	:	-20 to 70°C
Resolution	:	Max: 4K@30Hz 4:4:4
Power Supply	:	TX: 5V 1.5A, RX: 5V 1.5A

