

PureLink HOF 2.0 Tx/Rx HDTools HDMI 2.0/IR/RS-232 over 1 Fiber Extender (Transmitter/Receiver) Kit

TECHNICAL SPECIFICATIONS		
Compliance	HDMI 2.0, HDCP 2.2	
Data Rate	18 Gbps	
Supported Resolutions	up to UHD/4K@50/60Hz (RGB 4:4:4, YCbCr 4:4:4, 4:2:2, 4:2:0)	
Supported Distance	up to 3300 ft. (1000 m.) over single-mode fiber up to 1000 ft. (300 m.) over multi-mode fiber	
Color Depth	8/10/12-bit	
HDR Support	HDR10 (4K/60, 4:4:4), Dolby Vision (4K/30, 4:4:4)	
Supported Audio Formats	LPCM 2/5.1/7.1 Ch, Dolby Digital+, Dolby TrueHD, Dolby Digital, Dolby Atmos, DTS:X, DTS-HD Master Audio, DTS 5.1	
Input Type	Transmitter	(1) HDMI Type A [19-pin female] (1) IR IN [3.5mm stereo jack] (1) RS-232 [Phoenix connector]
	Receiver	(1) Optical Fiber [LC Female] (1) IR [3.5mm stereo jack]
Output Type	Transmitter	(1) Optical Fiber [LC Female] (1) IR [3.5mm stereo jack]
	Receiver	1) HDMI Type A [19-pin female] (1) IR IN [3.5mm stereo jack] (1) RS-232 [Phoenix connector]
Power Supply	Input: AC100 – 240V 50/60Hz Output: DC 24V/1A (US/EU standards, CE/FCC/UL certified)	
Power Consumption	3W (max)	
Operational Temperature	32° ~ 117° F (0° to 47° C)	
Storage Temperature	- 4° ~ 140° F (-20° to 60° C)	
Humidity	0 ~ 90% non-condensing	
Dimensions	3.9" (W) x 2.5" (D) x 1.0" (H)	
Weight	0.5 lbs (0.26 kg)	