

PureLink HOF 2.0 Tx HDTools HDMI 2.0/IR/RS-232 to 1 LC Fiber Extender (Transmitter)

| 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) | |