

PURELINK Optical HDMI 2.0 via Fiber Extender

FX-D340
EAN 4251364705889



The fiber optical extender FX-D340 offers the possibility to extend digital signals in up to 200 meters (656ft) based on HDMI 2.0 standard without any signal degradation for UHD (3840x2160 or 4096x2160 @60Hz) resolutions.

- High Speed and long distance transmission by optical system
- Compatible with HDMI standard V2.0
- Supports 50-micron OM3 or OM4 Fiber with an SC Connector
- Main-link video signal / DDC data and Hot Plug Detection signal is transmitted by-1 channel multimode optical fiber
- External power supply use(TX, RX)
- SCDC(Status and Control Data Channel) compliant
- HDCP 2.2 compliant
- Optical Converter

- 850nm, 4Ch Transmitter OSA 911nm, 1Ch VCSEL 980nm, 1Ch PIN P/D Diode
- 850nm, 4Ch Receiver OSA 980nm, 1Ch VCSEL 911nm, 1Ch PIN P/D Diode
- Input and Output Signal : HDMI 2.0 Standard
- Optical Connector : SC Connector
- Electrical Connector : HDMI Female Connector (19 Pin)
- Applied Fiber : OM3 or OM4 Multi-mode glass-fiber.
- Maximum Supporting Resolution: UHD(3840x2160@60Hz / 4096x2160@60Hz)
- Transmission distance : 200 meter (656 ft)
- External Power : 5V / 2A (1.35ø DC JACK)
- Does not support CEC and HEAC.
- HDMI cable is not included in delivery
- AOC - Active Optical Cable: no

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	1	0.00	0.00	0.00	0.00	0.00
Packaging Unit Inside	0	0.00	0.00	0.00	0.00	0.00
Packaging Unit Single	1	1.10	0.00	0.00	0.00	0.00
Net single without Packaging	0	1.10	0.00	0.00	0.00	0.00