

# DVDO

## DVDO-HDMI AOCPL1-xxM

### Plenum Rated 4K HDMI 2.0 AOC Fiber Cables

DVDO-HDMI AOCPL1-xxM are high performance CMP plenum rated 4K HDMI 2.0 Active Optical Cables (AOC) ranging from 10m/33ft to 50m/165ft.

They support resolutions up to 4K60 at 18Gbps with YUV 4.4.4 as well as HDR.

They use gold plated connectors and hybrid fiber / copper cables, guaranteeing reliable and pristine picture and sound quality without signal loss or interference.

They don't require external power, ensuring simple and hassle-free installations.

Models	Length
DVDO-HDMI AOC1PL-10M	(10m/33ft)
DVDO-HDMI AOC1PL-15M	(15m/50ft)
DVDO-HDMI AOC1PL-20M	(20m/66ft)
DVDO-HDMI AOC1PL-30M	(30m/100ft)
DVDO-HDMI AOC1PL-50M	(50m/165ft)



### Features

- Support resolutions up to 4K60 4:4:4 18Gbps
- CMP (Communication Multipurpose Plenum) rated
- EDID, CEC, ARC, HDR, 3D
- Hybrid OM3 optical fiber and copper
- 4.5mm light & flexible wire
- Gold plated connectors
- No external power required
- Reduced EMI & RFI interference
- Length options: 10m/33ft, 15m/50ft, 20m/66ft, 30m/100ft & 50m/165ft

### Technical Specifications

<b>HDMI Compliance</b>	HDMI 2.0b
<b>HDCP Compliance</b>	HDCP 2.2
<b>Video Resolutions</b>	Up to 4K60 (4:4:4) / 18Gbps
<b>Color Space</b>	RGB 4:4:4, YCbCr 4:4:4/4:2:2/4:2:0
<b>Color Depth</b>	8-bit, 10-bit, 12-bit (1080p@60Hz) 8-bit (4K60 YUV4:4:4) 8-bit, 10-bit, 12-bit (4K60 YCbCr 4:2:2/4:2:0)

