

Active Optical Cables

VIA HDMI 1.4 AOC

VIA HDMI 1.4 Active Optical Cable for long range connections



Features

- Supports 10.2Gbps 4K@30Hz UHD display
- Plug & Play compatible
- Long distance transmission over 100m
- High EMI and RFI resistance
- No external power supply required

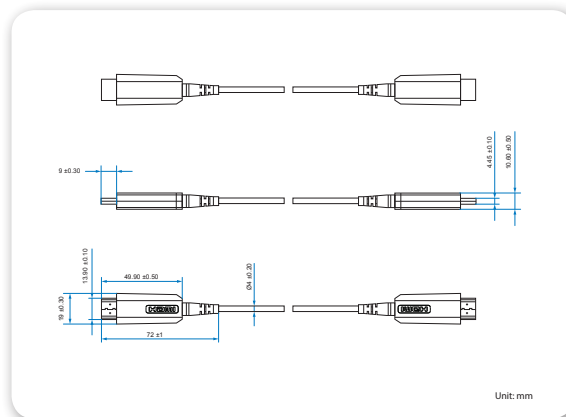
Specifications

Model Name	HDMI 1.4 Active Optical Cable (AOC)
Interface	HDMI 1.4 Standard
Bandwidth	10.2Gbps, supports 4K@30Hz UHD display
Cable Length	10M / 20M / 30M / 50M / 100M
Power Consumption	250mW
Cable Diameter	4.0mm (0.16")
Bend Radius (Dynamic/Static)	20mm/10mm
Tensile Strength (Long Term / Short Term)	100N/200N
Crush Resistance (Long Term / Short Term)	200N/400N
HDMI Interface Dimensions	19mm(W) x 10.6mm(H) x 49.9mm(D) (0.75" x 0.42" x 1.96")
Operating Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 70°C
Mechanical Construction	Black plastic housing
Certification	CE, FCC

Ordering Information

Part Number	Description
99G33-30029D	10M HDMI 1.4 Standard Active Optical Cable
99G33-30030D	20M HDMI 1.4 Standard Active Optical Cable
99G33-30031D	30M HDMI 1.4 Standard Active Optical Cable
99G33-30032D	50M HDMI 1.4 Standard Active Optical Cable
99G33-30033D	100M HDMI 1.4 Standard Active Optical Cable

Dimensions



CE FCC