

Active Optical Cables

VIA
HDMI 2.0 AOC

VIA HDMI 2.0 Active Optical Cable for long range connections



Features

- Supports 18Gbps 4K@60Hz UHD display
- Plug & Play compatible
- Long distance transmission over 100m
- High EMI and RFI resistance
- No external power supply required

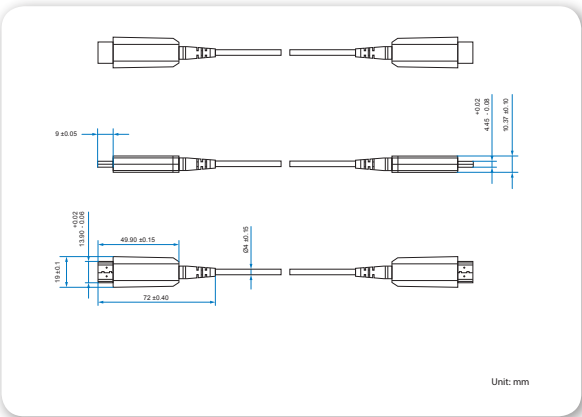
Specifications

Model Name	HDMI 2.0 Active Optical Cable (AOC)
Interface	HDMI 2.0 Standard
Bandwidth	18Gbps, supports 4K@60Hz 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 10.4mm(H) x 49.9mm(D) (0.75" x 0.41" x 1.96")
Operating Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 70°C
Mechanical Construciton	Silver metal housing
Certification	CE, FCC

Ordering Information

Part Number	Description
99G33-30022D	10M HDMI 2.0 Standard Active Optical Cable
99G33-30023D	20M HDMI 2.0 Standard Active Optical Cable
99G33-30024D	30M HDMI 2.0 Standard Active Optical Cable
99G33-30026D	50M HDMI 2.0 Standard Active Optical Cable
99G33-30027D	100M HDMI 2.0 Standard Active Optical Cable

Dimensions



* All product specifications are subject to change without notice. Update: Dec. 5, 2018