

## Active Optical HDMI Cable

The CAB-HF-HDMI20 is an Active Optical HDMI cable with 4K @ 60Hz 4:4:4 support and available in lengths of up to 100 meters (328 ft). The cable is only 4.5mm thin and has a ultra-small long-term bending radius of 52mm. These hybrid cables provide 6 Gbps data rate and fully support HDMI with HDCP 2.2.

This Active Optical HDMI cable is the perfect solution for easily extending HDMI signals over longer distances where standard copper cables are limited. The transmitter and receiver modules have a standard HDMI male connector for connecting to the source and the display. Also, no external power is required.



### Features

- ✓ Hybrid optical cable with fiber and copper wire
- ✓ Up to 100m maximum length (custom lengths available)
- ✓ Low power consumption: 250mW (max)
- ✓ Plug and Play
- ✓ Compatible with HDMI 2.0 and support HDCP 2.2
- ✓ Self-detecting function for EDID information
- ✓ Supports computer resolutions to 1080P and 4K60P with 4:4:4

Product Number	CAB-HF-HDMI20-X-2
Connector Type	HDMI type A
Format Support	HDMI 2.0
Video Resolution	Up to 4K @ 60Hz 4:4:4, 1080p 3D Deep Color
HDCP	HDCP1.4 and HDCP2.2
Audio	Embedded Audio
EDID	Self-detecting function for EDID information
Cable Outer Dimension	4.5mm
Cable Type	Hybrid Optical Fiber Cable (OM3 fiber and copper wire)
Fiber Optic	Multi-mode fiber
Cable Material	PVC
Power Supply	No external power supply is needed. Power will be taken from the graphic card.
Power Consumption	Max. 250mW
Certificate	CE FCC ROHS
HS Code	85444 21100
Available Length	10m: CAB-HF-HDMI20-10-2 15m: CAB-HF-HDMI20-15-2 20m: CAB-HF-HDMI20-20-2 25m: CAB-HF-HDMI20-25-2 30m: CAB-HF-HDMI20-30-2 50m: CAB-HF-HDMI20-50-2 100m: CAB-HF-HDMI20-100-2

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