

ACTIVE OPTICAL CABLE

HDMI[®]

HIGH-DEFINITION MULTIMEDIA INTERFACE

Models Available:

10m: 06HDAOC10

15m: 06HDAOC15

20m: 06HDAOC20

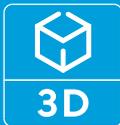
30m: 06HDAOC30

50m: 06HDAOC50

Active Optical Cable (AOC) is a wiring technology that accepts the same electrical input as a traditional copper cable, but uses fiber optics between connectors to transmit HDMI signals with zero loss or delay. Our HDMI AOC is designed with high quality technology to provide 18Gbps bandwidth for HDMI transmissions.

24K gold plated interface, enhancing abilities of antirust and antioxidant, zero reduction transmission stable and excellence plug in performance of more than 10,000 times, to meet the consumer's demand on home theatre, office and cinema.

Our Active Optical Cable AOC is equipped with a high-quality optoelectronic conversion module and fiber-optic core that converts video and audio signal into optical signal for transmission. There is no attenuation, loss or delay even in transmissions over longer distances.



Name	Active Optical Cable/ AOC HDMI cable
Version	HDMI AOC 2.0V (support 4K@60Hz 4:4:4)
Support	Up to 1536khz audio sample frequency
Connector	HDMI AOC Male/A TO A
Outside Diameter	OD: 5.0MM
Bandwidth	18 Gbps
Power Consumption	250mw
HDCP Vesion	HDCP 2.2, HDCP1.4
Cycle Bending Test	5000+
Input Impedance	100 Ω
Continuous Pulling	100N(15min)
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-40°C to 70°C (-8°F to 158°F)

www.bitek.com.au

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