

AOC-HDMI-DxxC

HDMI 2.0 4K60 Active Optical Cable, D to D Classic version



Introduction

The Active Optical Cable (AOC) is an easy-to-use, secure connection for home video distribution, conference room presentation systems, classroom projection systems, digital signage, CCTV, Control room and command center distribution or video wall application.

Infobit Active Optical Cable (AOC) supports high definition connection between your Bluray, DVD, game console, computer, media player, professional video and HDTV or projector.

Fiber optics provides the speed and bandwidth needed for the best video and/ or audio quality for high definition at lengths up to 100 meters / 328 feet, supporting the long distances required in commercial video solutions. No extenders, baluns or amplifiers are needed and Infobit fiber optic cables are EMI free allowing them to be installed with multiple cable pulls, providing the flexibility for remote component locations. Supporting up to 4K30Hz 4:4:4 and 4K60Hz 4:4:4.

INFOBIT AV www.infobitav.com info@infobitav.com



Features

Plug and play.

Hot swappable, no software/ driver needed.

Thin construction

The sleek cable can be easily concealed or installed the concealed locations, conduit, plenum spaces and cabling raceways.

Up to 100m long distance transmission

100% EMI-Free

Without signal loss.

No more than 250mW consumption

No additional extenders, baluns or amplifiers are needed.

Thin, durable and pre-terminated HDMI connectors, which eliminate the need for time-consuming fiber terminations and the need for costly fiber optic tools.

Available lengths

HDMI D to D Classic	Description
AOC-HDMI-D05C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with detachable connectors, classic version, 5m/ 16ft.
AOC-HDMI-D10C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with
	detachable connectors, classic version, 10m/33ft.
AOC-HDMI-D15C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with
	detachable connectors, classic version, 15m/ 49ft.
AOC-HDMI-D20C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with
	detachable connectors, classic version, 20m/ 65ft.
AOC-HDMI-D25C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with
	detachable connectors, classic version, 25m/82ft.
AOC-HDMI-D30C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with
	detachable connectors, classic version, 30m/ 98ft.
AOC-HDMI-D40C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with
	detachable connectors, classic version, 40m/ 131ft.
AOC-HDMI-D50C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with
	detachable connectors, classic version, 50m/ 164ft.
AOC-HDMI-D60C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with
	detachable connectors, classic version, 60m/ 196ft.
AOC-HDMI-D70C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with
	detachable connectors, classic version, 70m/ 229ft.
AOC-HDMI-D80C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with
	detachable connectors, classic version, 80m/ 262ft.
AOC-HDMI-D90C	HDMI 2.0 4K60 Active Optical Cable, Type D to D with
	detachable connectors, classic version, 90m/ 295ft.



AOC-HDMI-D100C

HDMI 2.0 4K60 Active Optical Cable, Type D to D with detachable connectors, classic version, 100m/ 328ft.

INFOBIT AV www.infobitav.com info@infobitav.com