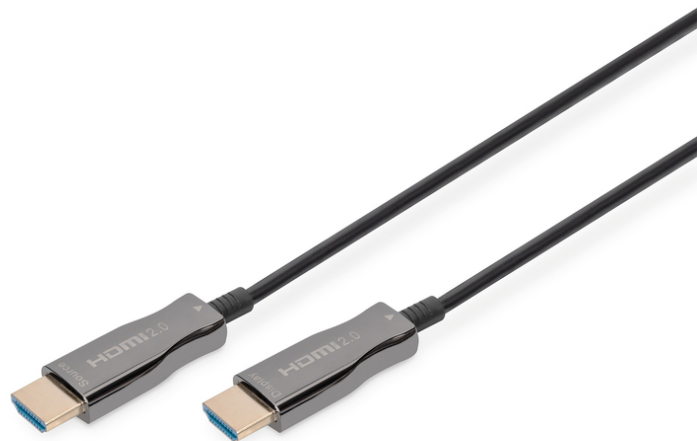


DIGITUS HDMI AOC Hybrid Fiber Optic Cable, UHD 4K, 30 m

AK-330125-300-S
EAN 4016032462064



HDMI AOC Connection Cable, Type A M/M, 30.0m, Ultra HD, 4K@60 Hz, gold, bl

This active HDMI AOC hybrid fiber optic cable is ideally suited for transferring uncompressed video and audio data with high bandwidth over longer distances. The hybrid construction, which uses copper and fiber optic cable, prevents electromagnetic interference. This ensures a loss-free transfer along the entire length of the cable with UHD resolution of up to 4K/60Hz and bandwidths of up to 18 Gbps. The use of fiber optic cable keeps the diameter of this active cable very low and gives it a very tight bending radius and low weight. It is ideal for use in homes, meeting rooms, and conference rooms as well as within buildings — and these are just a few of the possible uses. The simple Plug and Play installation is user-friendly; just plug it in and immediately enjoy optimal image quality. It supports numerous standards such as HDMI 2.0b, HDCP 2.2, and HDR. As far as audio goes, features such as ARC, DTS-HD Master Audio, Dolby TrueHD and many more are supported. Cutting edge chip technology makes it possible to transfer the full HDMI signal spectrum while also supporting uncompressed CED and EDID with very low latency.

Transfer of uncompressed video and audio signals over a distance of up to 30 m in UHD 4K resolution with 18 Gbps bandwidth.

- Supports up to 4K with 50/60Hz
- Supports up to 4K 3D
- Signal transmission rate up to 18Gbps
- Supports up to 120Hz at Full HD
- Supports 1080p 3D HFR
- Supports YUV 4:4:4
- HDCP 2.2, HDCP 1.4
- HDMI 2.0b (downward compatible)
- Supports Deep Color (30 bit color depth)
- Supports HDR (High Dynamic Range)
- Supports Audio Return Channel (ARC)

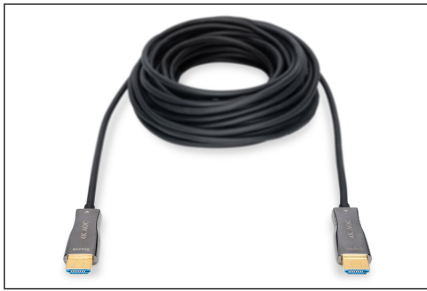
- Supports Consumer Electronic Control (CEC)
- Supports lip-sync (audio/video synchronization)
- With Ethernet channel (HEC)
- Multi stream audio/video support
- 21:9 Cinemascope support
- 32 channel audio support
- Dolby TrueHD capable
- Supports 8-channel LPCM, 192 kHz, 24-bit audio capability
- Supports DTS-HD master audio bitstream
- Supports Super Audio CD (DSD)
- Supports DVD-Audio
- Supports Blu-Ray Disc and HD-DVD audio and video
- Supports EDID 2.0 (device detection)
- Latency: Zero frame delay
- 4 x polymer insulated optical fiber: OM3
- Cable sheath: LSZH halogen-free
- Bending radius: 25.4 mm
- Operating temperature: -10 ~ 50°C
- Operating humidity: 10 - 80% RH
- Power consumption: 250 mW max.
- Supports DVI version 1.0

Attributes

- Color cable: black
- Connector 1: HDMI type A, plug
- Connector 2: HDMI type A, plug
- Connector surface: gold-plated
- HDMI Standard: Premium High Speed HDMI with Ethernet
- HDTV Resolution max.: 4096 x 2560 Pixel, 60Hz
- HDTV Standard: Ultra HD 4K
- Hoods: Metallic housing
- Length: 30 m
- AOC - Active Optical Cable: yes
- Shielding: Double shielding

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	16	16.00	45.00	34.00	28.00	42,840.00
Packaging Unit Inside	1	1.00	16.00	16.00	7.50	1,920.00
Packaging Unit Single	1	1.00	16.00	16.00	7.50	1,920.00
Net single without Packaging	0	0.93	1.00	9.00	5.80	52.20

More images:



AK-330125-300-8
HDMI AOC Hybrid Fiber Optic Cable, UHD 4K, 30m

DIGITUS

30m Cable Length, Plug & Play, Dynamic Range, 4K Resolution, 50/60 Hz Color Depth, HDR10+ Transmission Rate

AK-330125-300-8
HDMI AOC Hybrid Fiber Optic Cable, UHD 4K, 30m

DIGITUS

30m Cable Length, Plug & Play, Dynamic Range, 4K Resolution, 50/60 Hz Color Depth, HDR10+ Transmission Rate

AK-330125-300-8
HDMI AOC Hybrid Fiber Optic Cable, UHD 4K, 30m

DIGITUS

100% AOC Cable	100% Hybrid Cable	100% Traditional Cable
100% fiber optic transmission	50% fiber optic / 50% copper	100% copper
100% lossless transmission	100% lossless transmission	100% lossy transmission
100% immunity to EMI/RFI	100% immunity to EMI/RFI	100% susceptible to EMI/RFI
100% immunity to crosstalk	100% immunity to crosstalk	100% susceptible to crosstalk
100% immunity to aging	100% immunity to aging	100% susceptible to aging
100% immunity to temperature changes	100% immunity to temperature changes	100% susceptible to temperature changes
100% immunity to moisture	100% immunity to moisture	100% susceptible to moisture
100% immunity to dust	100% immunity to dust	100% susceptible to dust
100% immunity to vibration	100% immunity to vibration	100% susceptible to vibration
100% immunity to bending	100% immunity to bending	100% susceptible to bending
100% immunity to stretching	100% immunity to stretching	100% susceptible to stretching
100% immunity to twisting	100% immunity to twisting	100% susceptible to twisting
100% immunity to crushing	100% immunity to crushing	100% susceptible to crushing
100% immunity to crushing	100% immunity to crushing	100% susceptible to crushing
100% immunity to crushing	100% immunity to crushing	100% susceptible to crushing
100% immunity to crushing	100% immunity to crushing	100% susceptible to crushing

AK-330125-300-8
HDMI AOC Hybrid Fiber Optic Cable, UHD 4K, 30m

DIGITUS

100% AOC Cable	100% Hybrid Cable	100% Traditional Cable
100% fiber optic transmission	50% fiber optic / 50% copper	100% copper
100% lossless transmission	100% lossless transmission	100% lossy transmission
100% immunity to EMI/RFI	100% immunity to EMI/RFI	100% susceptible to EMI/RFI
100% immunity to crosstalk	100% immunity to crosstalk	100% susceptible to crosstalk
100% immunity to aging	100% immunity to aging	100% susceptible to aging
100% immunity to temperature changes	100% immunity to temperature changes	100% susceptible to temperature changes
100% immunity to moisture	100% immunity to moisture	100% susceptible to moisture
100% immunity to dust	100% immunity to dust	100% susceptible to dust
100% immunity to vibration	100% immunity to vibration	100% susceptible to vibration
100% immunity to bending	100% immunity to bending	100% susceptible to bending
100% immunity to stretching	100% immunity to stretching	100% susceptible to stretching
100% immunity to twisting	100% immunity to twisting	100% susceptible to twisting
100% immunity to crushing	100% immunity to crushing	100% susceptible to crushing
100% immunity to crushing	100% immunity to crushing	100% susceptible to crushing
100% immunity to crushing	100% immunity to crushing	100% susceptible to crushing
100% immunity to crushing	100% immunity to crushing	100% susceptible to crushing

AK-330125-300-8
HDMI AOC Hybrid Fiber Optic Cable, UHD 4K, 30m

DIGITUS

- Hybrid Fiber Optic Cable
- Hybrid Fiber Optic Cable
- Hybrid Fiber Optic Cable
- Hybrid Fiber Optic Cable
- Hybrid Fiber Optic Cable
- Hybrid Fiber Optic Cable
- Hybrid Fiber Optic Cable
- Hybrid Fiber Optic Cable
- Hybrid Fiber Optic Cable
- Hybrid Fiber Optic Cable

AK-330125-300-8
HDMI AOC Hybrid Fiber Optic Cable, UHD 4K, 30m

DIGITUS

30m Cable Length, Plug & Play, Dynamic Range, 4K Resolution, 50/60 Hz Color Depth, HDR10+ Transmission Rate