



LENGTH	SKU
5 m	NC-Pull-AOC-H-005
7,5 m	NC-Pull-AOC-H-0075
10 m	NC-Pull-AOC-H-010
15 m	NC-Pull-AOC-H-015
20 m	NC-Pull-AOC-H-020
30 m	NC-Pull-AOC-H-030
50 m	NC-Pull-AOC-H-050
70 m	NC-Pull-AOC-H-070
100 m	NC-Pull-AOC-H-100

GENERAL	
Cable Type	Hybrid Fiber + Copper
Available Lengths	From 10 m to 100 m
Main Connector	HDMI Type D to D
Adapter Type	HDMI D to HDMI-A Adapter
Plug & Play	Yes (No driver required)
VIDEO	
HDMI Standard	HDMI 2.0
HDCP	HDCP 2.2
Max Resolution	4K@60Hz
Bandwidth	18Gbps
Pixel Clock	6Gb/s per channel
Color Depth	16/24bit RGB/YUV
3D Support	Yes
EDID	Supported
CEC	Supported
HEAC	Supported
Audio Return Channel (ARC)	Supported (up to 50m)
AUDIO	
Audio Transmission	Digital Audio
Multi-Stream Audio	Supported
MECHANICAL	
Cable OD	4.5 ±0.2mm
Cable Color	Black
Jacket Material	LSZH
Connector Material	Die-cast Zinc Alloy
Contact Material	24K Gold Plated
Shielding	Triple Shielded
Filler Material	Kevlar + Al Mylar
Min Bend Radius	20mm
Connector Pull Strength	21kg (210N)
Cable Pull Strength	45kg (450N)
ENVIRONMENT	
EMI Resistance	High
RFI Resistance	High
Operating Temp	0°C ~ 60°C
Storage Temp	-20°C ~ 70°C
Humidity	5% ~ 90%
PACKING	
Packaging Type	ESD Bag

Detachable-head HDMI AOC for easy installs.

High-performance active optical HDMI cable with removable connectors, built for critical professional installations and conduit pulls. Maintains full 4K60 integrity up to 100 m without external power.

KEY FEATURES

Key Features

- Detachable connector heads for easy conduit pulls
- Active optical HDMI 2.0 with full 18 Gbps performance
- Maintains 4K@60Hz 4:4:4 video over long distances
- No external power needed for clean installs
- Ideal for tight routing where standard HDMI heads won't fit