

## CAB-AOCH-XL

### HDMI 2.0 Active Extender Cable



#### Key Features

- 100m HDMI 2.0 cable supporting 4K 60P video
- Transmits high stability signals at data rates up-to 18Gb/s
- Reinforced fiber cable for flexibility and strength
- Easy installation: no external power needed
- Plenum Cable

#### Product Specification

<b>Connector</b>	HDMI-A (male) to HDMI-D (male)
<b>Length</b>	100m
<b>Supported Standards</b>	HDCP 2.2, HDMI2.0
<b>Transmission Modes</b>	Digital Audio and Video Signals, Max. 4K@60 (4:4:4)
<b>Max. Pixel Clock / Bandwidth</b>	6 Gbps/x3Channel (max)+ Clock.
<b>Max. Data Rate</b>	2160p / UltraHD / 4K at 100m distance
<b>Supported Colors</b>	16/24 bit RGB/YUV, Deep Color, x.v.Color™

#### Cable Data

<b>Connector Material</b>	Metal
<b>Inner Conductor Material</b>	Fiber / Copper
<b>Outer Material</b>	Flame-Retardant PVC
<b>Cable Diameter</b>	4.5 mm
<b>Cable Bend Radius</b>	45mm
<b>Fiber Pulling / Tensile Strength</b>	25kg(250N)

#### Environmental Data

<b>Operating Temperature</b>	0°C – 75°C
<b>Storage Temperature</b>	-20°C – 70°C
<b>Relative Humidity</b>	10% - 85%
<b>Compliance</b>	CE, FCC, ROHS, REACH, CL2

#### Plenum Cable

UL 444, Plenum-Rated Jacket

#### Compatibility

Lumens All HDMI Cameras

#### Warranty

1 Year

#### Connection

