

# HDMI 2.1 8K HYBRID ACTIVE OPTICAL CABLE



Cosemi HDMI AOC cables are designed for high-end consumer or professional 8K HDMI applications while providing a reliable plug-and-play user experience.

## FEATURES

Proprietary Cosemi Low Power High Bandwidth Chipset

8K@60Hz 4:4:4 and full bandwidth of 48Gbps

Variable Refresh Rate (VRR), Auto Low Latency Mode (ALLM), Quick Frame Transport (QFT)

Patented AOC hybrid-cable with 5 mm bend radius

Supports Dynamic HDR and eARC

External power supply required for 8K video

EMI (electromagnetic interference) protection



## SPECIFICATIONS

### CONNECTOR SPECIFICATIONS

Type: HDMI-A / HDMI-A

Contacts: Gold plated, long-life design

### CABLE SPECIFICATIONS

O.D.: 4.5 mm

Jacket: CMP

### MECHANICAL SPECIFICATIONS

Power: < 0.75 W (both sides)

Temp: 0 to 50C (operating)

### SAFETY SPECIFICATIONS

Device: CE

EMI / EMC: FCC Class B, CISPR 32



## ORDER INFORMATION

Description: HDMI 8K AOC , plenum jacket

Part Number: HD2.1-A-A-(XXX)-P-CE

XXX= Length in meters

Cosemi AOC products carry a 1-year warranty