

# DISPLAYPORT 1.4 8K HYBRID ACTIVE OPTICAL CABLE

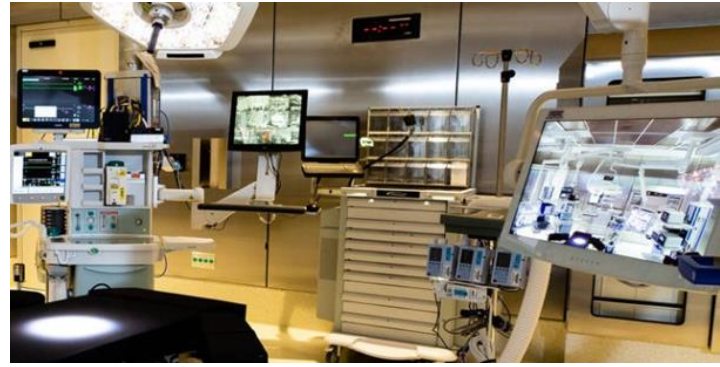
Cosemi DisplayPort 1.4 AOC cables are designed for professional 8K video applications while providing a reliable plug-and-play installation experience.



## ORDER INFORMATION

Description	DP1.4 male/male, plenum jacket
Part Number	DP1.4-A-A-(XXX)-P-CE
	XXX= Length in meters

Cosemi AOC products carry a 1-year warranty



## FEATURES

Proprietary Cosemi Low Power High Bandwidth Chipset

8K@60Hz 4:4:4 and full bandwidth of 32.4 Gbps

Pre-assembled cable lengths up to 100m (300 ft.)

Patented AOC hybrid-cable with 5 mm bend radius

Expanded audio transport – 32 audio channels, 1536kHz sample rate, and inclusion of all known audio formats

No external power supply required

EMI (electromagnetic interference) protection

## CONNECTOR SPECIFICATIONS

Type: DP1.4 / DP1.4 (standard)

Contacts: Gold plated, long-life design

## CABLE SPECIFICATIONS

O.D.: 4.5 mm

Jacket: PVC, CMR / CMP, CPR Eca

## MECHANICAL SPECIFICATIONS

Power: < 0.25 W (both sides)

Temp: 0 to 50C (operating)

## SAFETY SPECIFICATIONS

Device: CE

EMI / EMC: FCC Class B, CISPR 32