

CRS-AOCH/CLR/60

Rental & Staging Active Optical HighSpeed HDMI Cable

| HDMI | 4K/60 UHD (4:2:0) | 4K/60 UHD (4:4:4)

CRSAOCH/CLR/60 is an active optical HDMI cable for 4K@60Hz (4:4:4) resolutions over distances up to 100m (328ft). Built with a TPUrated (thermoplastic polyurethane) jacket that has excellent abrasion resistance, tensile strength and high tear resistance, this cable can withstand the most demanding conditions in rental, staging and production setups. And it is thinner, lighter and more flexible than copper cables. CRSAOCH/CLR/60 includes transparent EDID, HDCP, and HBR support and reduced risk of EMI and RFI interference for critical AV installations. The cable's HDMI ends are color coded (green for source and red for display) to prevent installation errors. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates, additional patch cables, or coupling devices

FEATURES

Max. Resolution - 4K@60Hz (4:4:4), 8bit, full HD, 3D Deep Color across all lengths Max. Data Rate - 18Gbps Embedded Audio - PCM 8channel, Dolby Digital True HD and DTSHD Master Audio

High-Quality Connectors - 24K goldplated, corrosionresistant and best possible connectivity EMI & RFI Immunity

No External Power - Active units are powered via the HDMI connector

Thin Construction - 4.5mm (0.18") diameter

Jacket Construction - TPU (Thermoplastic Polyurethane)

RoHS 2011/65/EU Compliant

Varied Selection of Lengths - Available in versions from 10m to 100m (33 to 328ft)



TECHNICAL SPECIFICATIONS

On a Male HDMI typeA 24K gold plated connector with green case
On a Male HDMI typeA 24K gold plated connector with red case
Hybrid Optical Fiber Cable
Multimode Fiber
6x28AWG (7/0.127mm)
90mm
22lbs/10kg
500N (50kg, 110lbs)
C TPU (Thermoplastic Polyurethane)
Black
4.5mm
4K@60Hz 4:4:4 across all lengths
18 Gbps
RGB, YCbCr, xvYCC, Adobe sRGB, sYCC601
Dolby Digital Plus, Dolby TrueHD, DTSHD Master Audio™, DVD Audio, SACD
HDCP 2.2, HDR, EDID and CEC
No external power supply is needed (draws current from the source). If source power is not sufficient, connect the ADHM/HF/UAM USB to HDMI power injector to an external power supply
0.65W max
2011/65/ EU



CONFIGURATIONS

CRS-AOCH/CLR/60- 33	Rental & Staging Active Optical High-Speed HDMI Cable. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates^ additional patch cables^ or coupling devices
CRS-AOCH/CLR/60- 50	Rental & Staging Active Optical High-Speed HDMI Cable. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates^ additional patch cables^ or coupling devices
CRS-AOCH/CLR/60- 66	Rental & Staging Active Optical High-Speed HDMI Cable. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates^ additional patch cables^ or coupling devices
CRS-AOCH/CLR/60- 98	Rental & Staging Active Optical High-Speed HDMI Cable. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates^ additional patch cables^ or coupling devices
CRS-AOCH/CLR/60- 131	Rental & Staging Active Optical High-Speed HDMI Cable. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates^ additional patch cables^ or coupling devices
CRS-AOCH/CLR/60- 164	Rental & Staging Active Optical High-Speed HDMI Cable. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates^ additional patch cables^ or coupling devices
CRS-AOCH/CLR/60- 197	Rental & Staging Active Optical High-Speed HDMI Cable. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates^ additional patch cables^ or coupling devices
CRS-AOCH/CLR/60- 230	Rental & Staging Active Optical High-Speed HDMI Cable. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates^ additional patch cables^ or coupling devices
CRS-AOCH/CLR/60- 262	Rental & Staging Active Optical High-Speed HDMI Cable. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates^ additional patch cables^ or coupling devices
CRS-AOCH/CLR/60- 295	Rental & Staging Active Optical High-Speed HDMI Cable. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates^ additional patch cables^ or coupling devices
CRS-AOCH/CLR/60- 328	Rental & Staging Active Optical High-Speed HDMI Cable. CABLE INSTALLATION NOTE: These cables are recommended for point-to-point application use only. Not to be used with wall plates^ additional patch cables^ or coupling devices