



KRAMER

C-HMU

Ultra High-Speed HDMI Cable with Ethernet



C-HMU is an HDMI™ cable that delivers ultra-high-speed, high-performance digital video, audio and eARC (Enhanced Audio Return Channel) with impeccable impedance stability, low skew, high signal integrity, and noise immunity for up to 8K@60Hz 48Gbps. With K-Lock connectors, a short HDMI connector, and reduced bending radius, this cable easily fits into tight spaces behind a television or in a cabinet. C-HMU cables are robust and reliable for the most demanding applications

FEATURES

Multi-Channel Audio Support - Supports audio stream for external decoding by AV receivers and automatic audio syncing capabilities

High Quality Connectors - 24K gold-plated, corrosion-resistant and best possible connectivity

K-Lock Pull-Resistant Connectors - Provides 15lbs of restraining force for a non-slip connection

Varied Selection of Lengths - Available in versions of 0.9, 1.8, 2.7m (3, 6, 9ft)



TECHNICAL SPECIFICATIONS

| | |
|----------------------|---|
| Video | Max Resolution 8K@60Hz Supported Color Spaces: RGB, YCbCr, xvYCC, Adobe sRGB, sYCC601, BT.2020 HDMI Compliance: Dynamic HDR, HDCP 2.2, EDID and CEC, eARC and ETH |
| Audio | Supported Audio Formats: Dolby Digital Plus™, Dolby TrueHD™, DTS–HD Master Audio™, DVD Audio, SA–CD |
| PHYSICAL | HDMI Source: On a male HDMI type A, 24K gold–plated K–Lock connector HDMI Display: On a male HDMI type A, 24K gold–plated K–Lock connector Short connector: 3.1mm |
| CONDUCTORS | Material: Bare Copper 3–6ft (.9–1.8m) lengths: 30AWG (1/0.254) 9ft (2.7m) length: 28AWG (1/0.32) |
| MECHANICAL | Cable Bending Radius for 3–6ft (.9–1.8m) lengths 30mm Cable Bending Radius for 9ft (2.7m) lengths 35.5mm |
| SCREENING | Type: Triple shielding |
| JACKET | Material: PVC Color: Black Diameter for 3–6ft (.9–1.8m) lengths: 6 ± 0.15mm Diameter for 9ft (2.7m) lengths: 7.1 ± 0.15mm |
| ELECTRICAL | Temperature Rating: 80°C Voltage Rating: 30V Conductor Resistance – 30AWG: 242Ω/km Max 20°C Conductor Resistance – 28AWG: 381Ω/km Max 20°C |
| STANDARDS COMPLIANCE | Safety: Flammability Rating — CL3 Environmental: REACH, RoHS 2011/65/ EU |





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CONFIGURATIONS

| | |
|---------|---|
| C-HMU-3 | Ultra High-Speed HDMI Cable with Ethernet |
| C-HMU-6 | Ultra High-Speed HDMI Cable with Ethernet |
| C-HMU-9 | Ultra High-Speed HDMI Cable with Ethernet |