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

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
## CONFIGURATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
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<tbody>
<tr>
<td>C-HMU-3</td>
<td>Ultra High-Speed HDMI Cable with Ethernet</td>
</tr>
<tr>
<td>C-HMU-6</td>
<td>Ultra High-Speed HDMI Cable with Ethernet</td>
</tr>
<tr>
<td>C-HMU-9</td>
<td>Ultra High-Speed HDMI Cable with Ethernet</td>
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