



# KRAMER

## C-HM/HM/FLAT/ETH

Flat High-Speed HDMI Cable with Ethernet

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



Kramer's C-HM/HM/FLAT/ETH flat high-speed HDMI cable with Ethernet is designed for "invisible" and long distance installations. It routes through the wall, under the carpet, around corners and behind the entertainment system with ease. The flat design of the cable renders it unobtrusive. It supports resolutions up to 4K@60Hz (4:4:4)

### FEATURES

**Quality Construction** - Constructed from flexible flat cable structured to have less crosstalk and interference than with traditional round HDMI cables

**Max. Resolution** - 4K@60Hz (4:4:4)

**High-Quality Connectors** - 24K gold-plated connectors resist corrosion, cut down on impedance and offer the 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 to 22.9m (3, 6, 10, 15, 25, 35, 50 and 75ft)



## TECHNICAL SPECIFICATIONS

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Video	<p>Max Resolution for 3-10ft (0.9-3.0m) lengths: 4K60 (4:4:4)</p> <p>Max Resolution for 15-35ft (4.6-10.6m) lengths: 4K60 (4:2:0)</p> <p>Max Resolution for 50ft (15.2m) lengths: 1080p60Hz 12-bit</p> <p>Max Resolution for 75ft (22.9m) lengths: 1080p</p> <p>Max Data Rate for 3-10ft (0.9-3.0m) lengths: 18Gbps</p> <p>Max Data Rate for 15-35ft (4.6-10.6m) lengths: 10.2Gbps (3.4Gbps per channel)</p> <p>Max Data Rate for 50ft (15.2m) lengths: 7.78Gbps (2.6Gbps per channel)</p> <p>Max Data Rate for 75ft (22.9m) lengths: 4.95Gbps (1.65Gbps per channel)</p> <p>HDMI Compliance: HDCP 2.2, EDID, CEC, HDR-10, HLG, Dolby Vision</p>
Audio	<p>Supported Audio Formats: Dolby Digital Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD Audio, SA-CD</p>
PHYSICAL	<p>Connectors: 2 Male HDMI Type A, 24K gold-plated K-Lock connector</p> <p>Bending radius for 3-10ft (0.9-3.0m) lengths: 126mm</p> <p>Bending radius for 15-35ft(4.6-10.6m) lengths: 168mm</p> <p>Bending radius for 50-75ft(15.2-22.9m) lengths: 183mm</p>
CONDUCTORS	<p>Diameter for 3-10ft (0.9-3.0m) lengths: 28AWG(1/0.32)</p> <p>Diameter for 15-35ft(4.6-10.6m) lengths: 26AWG(1/0.42)</p> <p>Diameter for 50-75ft(15.2-22.9m) lengths: 24AWG (1/0.52)</p> <p>Material: Bare Copper</p>
JACKET	<p>Material: PVC</p> <p>Color: Black</p> <p>Diameter for 3-10ft (0.9-3.0m) lengths: 3.0±0.13x12.6±0.25mm</p> <p>Diameter for 15-35ft(4.6-10.6m) lengths: 3.8±0.15x16.8±0.25mm</p> <p>Diameter for 50-75ft(15.2-22.9m) lengths: 4.2±0.15x18.3±0.25</p>
ELECTRICAL	<p>Temperature Rating: 80°C</p> <p>Voltage Rating: 30V</p> <p>Conductor Resistancefor 28AWG: 237 Ω/KM MAX. at 20°C</p> <p>Conductor Resistancefor 26AWG: 148Ω/KM MAX. at 20°C</p> <p>Conductor Resistancefor 24AWG: 93.2 Ω/KM MAX. at 20°C</p>
REGULATORY	<p>Rating (NEC/UL/CSA): CL3/CMG-FT4</p> <p>RoHS: 2011/65/ EU</p>





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## CONFIGURATIONS

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C-HM/HM/FLAT/ETH- Flat High-Speed HDMI™ Cable with Ethernet  
3

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6

C-HM/HM/FLAT/ETH- Flat High-Speed HDMI™ Cable with Ethernet  
10

C-HM/HM/FLAT/ETH- Flat High-Speed HDMI™ Cable with Ethernet  
15

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25

C-HM/HM/FLAT/ETH- Flat High-Speed HDMI™ Cable with Ethernet  
35

C-HM/HM/FLAT/ETH- Flat High-Speed HDMI™ Cable with Ethernet  
50

C-HM/HM/FLAT/ETH- Flat High-Speed HDMI™ Cable with Ethernet  
75

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