Kramer's C-HM/HM/ETH HDMI cable is a high-performance cable with molded HDMI connectors at both ends. It supports Ethernet Channel, Deep Color, x.v.Color™, Lip Sync, 7.1 PCM, Dolby TrueHD, DTS-HD, CEC and ARC and resolutions up to 4K@60Hz (4:4:4)

FEATURES

**Quality Performance** - Kramer’s HDMI cables provide an uncompressed digital link between consumer electronics equipment such as DVD players, set-top boxes and audio/video monitors such as plasma display screens for high-definition TVs

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

**High-Quality Connectors** - 24k gold-plated connectors resist corrosion, 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 15.2m (3, 6, 10, 15, 25, 35, and 50ft)
## TECHNICAL SPECIFICATIONS

### Video
- **Max Resolution** for 3–15ft (.9–4.6m) lengths: 4K@60Hz (4:4:4)
- **Max Resolution** for 25–35ft (7.6–10.7m) lengths: 4K@60Hz (4:2:0)
- **Max Resolution** for 50ft (15.2m) lengths: 1080p
- **Max Data Rate** for 3–15ft (.9–4.6m) lengths: 18 Gbps (6Gbps per channel)
- **Max Data Rate** for 25–35ft (7.6–10.7m): 10.2 Gbps (3.4Gbps per channel)
- **Max Data Rate** for 50ft (15.2m) lengths: 4.95Gbps (.99Gbps per channel)
- **Supported Color Spaces**: RGB, YCbCr, xvYCC, Adobe sRGB, sYCC601, BT.2020
- **HDMI Compliance**: HDR, HDCP 2.2, EDID and CEC, ARC and ETH

### Amplifier
- **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

### Conductors
- **Material**: Tinned Copper
- **3–35ft (.9–10.7m) lengths**: 28AWG (7/0.127)
- **50ft (15.2m) lengths**: 26AWG (7/0.160)

### Screening
- **Type**: Triple shielding

### Jacket
- **Material**: PVC
- **Color**: Gray
- **Diameter for 3–35ft (.9–10.7m) lengths**: 7.30 ± 0.20mm
- **Diameter for 50ft (15.2m) lengths**: 8.50 ± 0.20mm

### Mechanical
- **Cable Bending Radius for 3–35ft (.9–10.7m) lengths**: 73mm
- **Cable Bending Radius for 50ft (15.2m) lengths**: 85mm

### Electrical
- **Temperature Rating**: 80°C
- **Voltage Rating**: 30V
- **Conductor Resistance – 28AWG**: 239.0Ω/km
- **Conductor Resistance – 26AWG**: 150Ω/km MAX. at 20Ω

### Standards Compliance
- **Safety**: Flammability Rating – CL3/FT4
- **Environmental**: RoHS 2011/65/ EU
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