



# KRAMER

## C-HM/HM

High-Speed HDMI Cable

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



Kramer's C-HM/HM cable is your default choice for high-performance, HDMI cable. It supports signals up to 4K@60Hz (4:4:4), Deep Color, x.v.Color™, Lip Sync, 7.1 PCM, Dolby TrueHD, DTS-HD, CEC

## 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 LCD or OLED 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

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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: 1080p-12bit Max Resolution for 50ft (15.2m) lengths: 1080p Max Data Rate for 3–15ft (.9–4.6m) lengths: 18 Gbps Max Data Rate for 25–35ft (7.6–10.7m) lengths: 7.65 Gbps Max Data Rate for 50ft (15.2m) lengths: 4.95Gbps Supported Color Spaces: RGB, YCbCr, xvYCC, Adobe sRGB, sYCC601, BT.2020 HDMI Compliance: HDR, HDCP 2.2, EDID and CEC
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
CONDUCTORS	Material: Tinned Copper/Bare 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: 6.50 ± 0.15mm Diameter for 50ft (15.2m) lengths: 9 ± 0.25
MECHANICAL	Cable Bending Radius for 3–35ft (.9–10.7m) lengths: 60mm Cable Bending Radius for 50ft (15.2m) lengths: 90mm
ELECTRICAL	Temperature Rating: 80°C Voltage Rating: 30V Conductor Resistance – 28AWG: 237.25Ω/km Conductor Resistance – 26AWG: 148Ω/km MAX. at 20°C (68°F)
STANDARDS COMPLIANCE	Safety: Flammability Rating – CL3/FT4  Environmental: RoHS 2011/65/ EU





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## CONFIGURATIONS

C-HM/HM-3	High-Speed HDMI Cable
C-HM/HM-6	High-Speed HDMI Cable
C-HM/HM-10	High-Speed HDMI Cable
C-HM/HM-12	High-Speed HDMI Cable
C-HM/HM-15	High-Speed HDMI Cable
C-HM/HM-25	High-Speed HDMI Cable
C-HM/HM-35	High-Speed HDMI Cable
C-HM/HM-50	High-Speed HDMI Cable

