

## C-HM/HM

PREMIUM 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 Premium certified (up to 15ft)

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: 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: $9 \pm 0.25$
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: 148 $\Omega$ /km MAX. at 20°C (68°F)
STANDARDS COMPLIANCE	Safety: Flammability Rating – CL3/FT4
	Environmental: RoHS 2011/65/ EU





## CONFIGURATIONS

C-HM/HM-3	Premium High-Speed HDMI Cable
C-HM/HM-6	Premium High-Speed HDMI Cable
C-HM/HM-10	Premium High-Speed HDMI Cable
C-HM/HM-15	Premium 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

