

C-HM/HM/ETH

HighSpeed HDMI Cable with Ethernet

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



Kramer's CHM/HM/ETH HDMI cable is a highperformance cable with molded HDMI connectors at both ends. It supports Ethernet Channel, Deep Color, x.v.ColorTM, Lip Sync, 7.1 PCM, Dolby TrueHD, DTSHD, 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, settop boxes and audio/video monitors such as plasma display screens for highdefinition TVs

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

High-Quality Connectors - 24k goldplated connectors resist corrosion, and offer the best possible connectivity

K-Lock Pull-Resistant Connectors - Provides 15lbs of restraining force for a nonslip 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™, DTSHD Master Audio™, DVD Audio, SACD
PHYSICAL	HDMI Source: On a male HDMI type A, 24K goldplated KLock connector
	HDMI Display: On a male HDMI type A, 24K goldplated KLock 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 ± 0.20 mm
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: 239.0/km
	Conductor Resistance – 26AWG: 150/km MAX. at 20
STANDARDS COMPLIANCE	Safety: Flammability Rating – CL3/FT4
	Environmental: RoHS 2011/65/ EU



CONFIGURATIONS

C-HM/HM/ETH-3High-Speed HDMI™ Cable with EthernetC-HM/HM/ETH-6High-Speed HDMI™ Cable with EthernetC-HM/HM/ETH-10High-Speed HDMI™ Cable with EthernetC-HM/HM/ETH-15High-Speed HDMI™ Cable with EthernetC-HM/HM/ETH-25High-Speed HDMI™ Cable with EthernetC-HM/HM/ETH-35High-Speed HDMI™ Cable with EthernetC-HM/HM/ETH-35High-Speed HDMI™ Cable with EthernetC-HM/HM/ETH-35High-Speed HDMI™ Cable with EthernetC-HM/HM/ETH-50High-Speed HDMI™ Cable with Ethernet		
C-HM/HM/ETH-10 High-Speed HDMI™ Cable with Ethernet C-HM/HM/ETH-15 High-Speed HDMI™ Cable with Ethernet C-HM/HM/ETH-25 High-Speed HDMI™ Cable with Ethernet C-HM/HM/ETH-35 High-Speed HDMI™ Cable with Ethernet	C-HM/HM/ETH-3	High-Speed HDMI™ Cable with Ethernet
C-HM/HM/ETH-15 High-Speed HDMI™ Cable with Ethernet C-HM/HM/ETH-25 High-Speed HDMI™ Cable with Ethernet C-HM/HM/ETH-35 High-Speed HDMI™ Cable with Ethernet	C-HM/HM/ETH-6	High-Speed HDMI™ Cable with Ethernet
C-HM/HM/ETH-25 High-Speed HDMI™ Cable with Ethernet C-HM/HM/ETH-35 High-Speed HDMI™ Cable with Ethernet	C-HM/HM/ETH-10	High-Speed HDMI™ Cable with Ethernet
C-HM/HM/ETH-35 High-Speed HDMI™ Cable with Ethernet	C-HM/HM/ETH-15	High-Speed HDMI™ Cable with Ethernet
	C-HM/HM/ETH-25	High-Speed HDMI™ Cable with Ethernet
C-HM/HM/ETH-50 High-Speed HDMI™ Cable with Ethernet	C-HM/HM/ETH-35	High-Speed HDMI™ Cable with Ethernet
	C-HM/HM/ETH-50	High-Speed HDMI™ Cable with Ethernet