



C-HM/RA2

High-Speed HDMI Right Angle Cable with Ethernet



C-HM/RA2 is a high-speed, 4K@60Hz (4:4:4) HDMI, cable that supports Ethernet over the HDMI line. Both ends of the cable are right angle connectors

FEATURES

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

High-Quality Connectors - 24K gold-plated connectors resist corrosion, and offer the best possible connectivity

Minimizes Installation Depth - The right angle design makes it the perfect cable for connecting a flat panel display to a Kramer low profile wall-plate extender when the extender is installed behind the display

Supports HDCP 2.2, HDR, deep color, x.v.Color™, Lip Sync, 7.1 PCM, Dolby TrueHD, DTS-HD, and CEC

Available Lengths - 0.9m (3ft) and 1.8 (6ft)



TECHNICAL SPECIFICATIONS

Video	Max Resolution 4K@60Hz (4:4:4)
	Max Data Rate 18 Gbps
	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
	Size: 30AWG (7/0.100)
SCREENING	Type: Triple shielding
JACKET	Material: PVC
	Color: Gray
	Diameter $7 \pm 0.15\text{mm}$
MECHANICAL	Cable Bending Radius 60mm
ELECTRICAL	Temperature Rating: 80°C
	Voltage Rating: 30V
	Conductor Resistance: $381\Omega/\text{km}$ MAX. at 20°C (68°F)
	Safety: Flammability Rating — VW-1
STANDARDS COMPLIANCE	Environmental: RoHS 2.0





CONFIGURATIONS

C-HM/RA2-3	High-Speed HDMI Right Angle Cable with Ethernet
C-HM/RA2-6	High-Speed HDMI Right Angle Cable with Ethernet