

HCMM2-C2 HDMI Cable

4K 60Hz PVC High Speed HDMI® Cable with Ethernet In Wall CL2 Rated



Overview

This HDMI cable supports Ultra HD video resolutions up to 4K for crystal-clear picture and sound. It also supports HDR (High Dynamic Range) for higher contrast ratio and vivid colors. Simultaneously contacts are gold-plated to resist corrosion and increase electrical conductivity and enhance durability.

High-quality PVC materials ensure outstanding performance throughout the cable's lifetime. Double shielding reduces line noise (EMI/RFI) that can disrupt signals traveling through the HDMI cord. This 4K HDMI cable is commonly used for small office environments.

Benefits

- Support UHD Resolutions up to 4K (4:4:4) for Crystal-clear Video
- Al-Mylar Foil Shield and Gold-plated Contacts Improve Signal Integrity and Block External EMI
- Meet In-wall CL2 Flame Retardant Grade, Suitable for Small Office Environment
- Carry High Dynamic Range (HDR) Signals for Rich Contrast and Expanded Color Accuracy
- Plug-and-play Operation without Software
- Equipped for Easy, Immediate Installation

Technical Specification

HDMI cables are compatible with our existing HDMI device interfaces and provide ultra-high-speed 2.0 version, supporting higher bandwidth transmission. Here's a look at the details.

CHARACTERISTICS

OVERVIEW

UPC Code	
Product Type	Passive Cable
Technology	HDMI
Cable Type	Passive

VIDEO

Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz
Max Supported Color Depth	24-bit True Color
HDR Support	Yes
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
EDID Support	Yes
Signal Transmission	Bidirectional

AUDIO

Audio Specification	Stereo Audio
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CONNECTIONS

Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	HDMI (MALE)
Connector Plating	Gold
Contact Plating	Gold
Connector Style	802.1X, AAA
ARP Table	Straight
Latching or Gripping Connector	No

PHYSICAL

Color	Black
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Cable Jacket Color	Black
Connector Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	CL2
Cable Outer Diameter (OD)	7.3mm
Wire Gauge (AWG)	28
Cable Length (ft.)	3ft (0.9m) ~25ft (7.6m)
Ferrite Core	No
Minimum Bend Radius	73mm
Shipping Dimensions (hwd / in.)	8x 6.5x 0.8
Shipping Weight (lbs.)	0.396
Unit Dimensions (hwd / in.)	8x 6.5x 0.8

ENVIRONMENTAL

Operating Temperature Range	32° to 113°F (0° to 45°C)
Storage Temperature Range	-40° to 176°F (-40° to 80°C)

COMMUNICATIONS

Consumer Electronics Control (CEC) Supported	Yes
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FEATURES & SPECIFICATIONS

EMI/RFI Line Noise Protection	Yes
MST Support	No
IP68 Rated	No
IP20 Rated	No
Armored Cable	No
Ethernet Support	No
HDCP Specification	1.4

STANDARDS & COMPLIANCE

Product Compliance	RoHS; REACH
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