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Data Sheet

High Speed HDMI Cable - CL2-rated - Active - 4K 60Hz - 15 m (50 ft.)

Product ID: HD2MM15MA



This CL2 HDMI cable is rated for in-wall installations. It also has a built-in active signal booster that allows for a connection distance of up to 50 feet (15 m) between your HDMI devices, with no signal loss. The cable is also backward compatible with previous HDMI specifications and will work with all of your existing HDMI devices.

Create 4K HDMI connections over longer distances

The cable's built-in amplifier circuitry actively boosts the HDMI signal with no external power required. It supports longer connections than regular HDMI. The active cable also features a thinner wire construction for more flexibility, making it ideal for in-wall installations.

Experience the best that HDMI has to offer

This 4K HDMI cable supports resolutions of up to 4K@60Hz (3840x2160p) and bandwidths of up to 18Gbps. It also supports HDR (High Dynamic Range) for higher contrast ratio and vivid colors.

With higher resolutions, increased speeds, and sharper images, the cable provides the very best HDMI capabilities available today. It's the perfect cable for creating the ultimate home-theater experience, for providing lifelike digital signage, or for delivering exceptional presentations.

The cable also supports up to 32 uncompressed digital audio channels to provide crystal-clear sound.

The HD2MM15MA is backed by a StarTech.com 2-year Warranty.

Note: This cable features unidirectional architecture which requires that the cable is installed in the correct direction. Please ensure that the HDMI connector labeled with "TV" is connected to the display, in order to ensure that the device and the HDMI source are connected properly.

Certifications, Reports and Compatibility











Applications

- For in-wall installations where CL2 fire rating is required
- Connect 4K/Ultra HD displays and devices
- Connect HDMI projectors in boardrooms, classrooms or conference rooms

Features

- Built-in, active amplifier circuitry
- CL2 fire rating
- Supports all HDMI 2.0 specifications
- Supports resolutions up to 4K@60Hz
- Provides connection distances up to 50 feet (15 meters)
- Supports up to 18Gbps bandwidth
- Supports HDR (High Dynamic Range) for expanded contrast ratio and color accuracy
- Up to 32 audio channels with 1536Hz sampling rate
- Supports 21:9 cinema aspect ratio
- Delivers dual video streams to a single display
- Supports 3D video
- Delivers multi-stream audio to multiple users (up to 4)
- Supports BT.2020 colorimetry
- Supports Consumer Electronics Control (CEC) functions
- Backward compatible with earlier versions of HDMI

	Warranty	2 Years
Hardware	Cable Jacket Type	PVC - Polyvinyl Chloride
	Cable Shield Type	Aluminum-Mylar Foil with Braid
	Chipset ID	Spectra7 - HT8181
	Connector Plating	Gold
	Fire Rating	CL2 Rated
Performance	Audio Specifications	Up to 32 audio channels with 1536Hz sampling rate
	Maximum Digital Resolutions	3840 x 2160 (Ultra HD 4K) @ 60hz
Connector(s)	Connector A	1 - HDMI (19 pin) Male
	Connector B	1 - HDMI (19 pin) Male
Special Notes / Requirements	**Note**	This cable features unidirectional architecture which requires that the cable is installed in the correct direction. Please ensure that the HDMI connector labelled with "TV" is connected to the display, in order to ensure that the device and the HDMI source are connected properly.
Physical Characteristics	Cable Length	49.2 ft [15 m]
	Color	Black
	Connector Style	Straight
	Product Height	0.4 in [11 mm]
	Product Length	49.2 ft [15 m]
	Product Weight	0.1 oz [1.5 g]
	Product Width	0.9 in [22 mm]
	Wire Gauge	24 AWG
Packaging Information	Shipping (Package) Weight	3.2 lb [1.5 kg]
What's in the Box	Included in Package	1 - HDMI cable

Product appearance and specifications are subject to change without notice.