50ft (15m) HDMI 2.0 Cable - 4K 60Hz Active HDMI Cable - CL2 Rated for In Wall Installation - Long Durable High Speed UHD HDMI Cable - HDR, 18Gbps - Male to Male Cord - Black

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.

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.

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

• 4K HDMI CABLE: Ultra HD HDMI 2.0 cable w/18Gbps bandwidth; 4K 60Hz UHD (3840x2160), HDR for high contrast ratio, 21:9 cinema aspect ratio, 32 audio channels at 1536Hz sampling rate & 3D video support

• ACTIVE CIRCUITRY: Active bus powered amplifier boosts video up to 50ft/15m (no power supply needed), supports BT.2020 colorimetry & multi-stream audio to up to 4 users; performs to full HDMI 2.0 specs

• DURABLE CABLE: Ideal for in-wall installations where CL2 rating required; Flexible PVC jacket; Al-Mylar Foil shield & gold plated connectors w/metal shell improve signal integrity & block external EMI

• APPLICATIONS: Long high speed HDMI cable for use in home/offices/boardrooms/conference rooms/classrooms, works w/ your laptop for presentations via 4K monitors, projectors or displays w/CEC functions

• SPECS: 50' (15m) Black HDMI 2.0 HDMI Cord Male to Male Jacket: PVC Al-Mylar EMI Shielding CL2 Fire Rated 2-Year Warranty Note: HDMI connector labelled "TV" connects to the display side

Hardware		
	Warranty	2 Years
	Connector Plating	Gold
	Cable Jacket Material	PVC - Polyvinyl Chloride
	Cable Shield Material	Aluminum-Mylar Foil with Braid
	Fire Rating	CL2 Rated
	Chipset ID	Spectra7 - HT8181
Performance		
	Maximum Digital Resolutions	3840 x 2160 (Ultra HD 4K) @ 60hz
	Audio Specifications	Up to 32 audio channels with 1536Hz sampling rate
Connector(s)		
	Connector A	HDMI (19 pin)
	Connector B	HDMI (19 pin)
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		
	Color	Black
	Connector Style	Straight
	Wire Gauge	24 AWG
	Cable Length	49.2 ft [15 m]
	Product Length	49.2 ft [15 m]
	Product Width	0.9 in [22 mm]
	Product Height	0.4 in [11 mm]
	Weight of Product	0.1 oz [1.5 g]
Packaging Information		
	Package Length	12.0 in [30.5 cm]
	Package Width	10.9 in [27.8 cm]
	Package Height	2.0 in [51 mm]
	Shipping (Package) Weight	3.2 lb [1.5 kg]
What's in the Box		
	Included in Package	HDMI cable

Product appearance and specifications are subject to change without notice.