

C2G 50ft (15.2m) C2G Plus Series Active High Speed HDMI® Cable 4K 60Hz - In-Wall CL3-Rated Part No. CG-41415



C2G Plus Series Active High Speed HDMI Cable is the perfect solution for extending HDMI signals in classrooms, conference rooms, houses of worship, and other commercial environments.

This cable features a built-in signal booster that supports HDMI A/V connections at longer distances than non-active cables. They support resolutions up to 4K (4096 x 2160, 4:4:4), bandwidths up to 18Gbps, HDR for higher contrast ratios and vivid colors, plus 32 uncompressed digital audio channels, making them ideal for commercial environments. These cables are designed to exceed the highest measure of HDMI performance and are backward compatible with previous HDMI specifications for existing HDMI devices. They have a built-in signal booster that supports HDMI A/V connections at longer distances and do not require an external power adapter.

The Active High Speed HDMI Cables are directional cables that require the connector labeled HDMI installed at the source device and connector labeled TV to be installed to the display.

## Features & Benefits

Supports resolutions up to 4K (4096 x 2160 at 60hz, 4:4:4)*	Supports HDMI features including 3D and dual video streams
Data speeds up to 18.0Gbps**	Supports full HD Blu-ray and HD DVD video
Supports 8, 10, 12, and 16bit per channe Deep Color	l Supports up to 32 audio channels and a 1536kHz audio sampling rate
Supports DTS-HD Master Audio™, Dolby TrueHD™, DTS, Dolby AC3 and DSD Audio	<sup>y</sup> Supports extended CEC (Consumer Electronics Control) commands and functions, HDMI Ethernet Channel (100Mbits/s), and ARC (Audio Return Channel)
CL3-rated jacket for in-wall installations	*75-ft length supports resolutions up to 4K (4096 x 2160 at 30Hz, 4:4:4) *100-ft length supports resolutions up to 4K (4096 x 2160 at 60Hz, 4:2:0) **75 and 100-ft lengths have data speed up to

10.2Gbps

## Specifications

General Info				
Product Line	C2G	Color	Black	
UPC Number	757120414155	Country Of Origin	China	
Application Sector	Commercial, Residential	Warranty Type	5-Year	
Туре	Active Device, Cable			
Dimensions				
Product Length US	50.0 FT	Cable Length	50 ft	
Listing Agencies / 3rd Party Agencies				
FCC Compliant	Yes			

## Technical Information

PVC (Polyvinyl Chloride)	Wire Gauge	26 AWG
4K	Jacket Application	In-Wall Rated
85 mm	Cable Type	High Speed HDMI, Video
CL3 Rated	Cable Diameter	8.5 mm
18 Gbps	Signal	HDMI 2.0
HDMI Male	Adapter Front	HDMI Male
	4K 85 mm CL3 Rated 18 Gbps	4KJacket Application85 mmCable TypeCL3 RatedCable Diameter18 GbpsSignal