



The HDMI In-Line Extender is the perfect solution for extending HDMI A/V signals over HDMI cabling. This extender is capable of supporting a 4K (4096 x 2160 at 60Hz, 4:4:4) resolution at extension distances up to 82 feet and a 1080p resolution at extension distances up to 164 feet. The female to female connector configuration makes this device easy to install and in most instances, no external power is required\*. Simply connect an HDMI cable from a Blu-ray™ player, laptop or other HDMI device to the HDMI port of the extender labeled Source, and then connect an HDMI cable from the HDMI port of the extender labeled Display to a HDTV, projector, or monitor.

The HDMI In-Line Extender is HDCP 2.2 compliant and supports exceptional 4K resolutions up to 4096 x 2160 at 60hz with 4:4:4 chroma sub-sampling, handling total HDMI data rates up to 18Gbps.

\*Note: Some HDMI source devices are unable to output the power required by the HDMI In-Line Extender, which results in no image being displayed. In those instances, use the included DC to USB power cable or an HDMI Voltage Inserter (42223 or 42236) may be required.

## Features & Benefits

Extend 4K HDMI (4096 x 2160 at 60Hz, 4:4:4) up to 82ft

Bandwidth up to 18Gbps

HDCP 2.2 Compliant

CEC Pass through

DC to USB cable for insufficient power

Extend standard HDMI (1920 x 1080 at 60Hz) up to 164ft

Supports 3D formats

Supports HDR10 and Dolby Vision HDR

No external power required\*

## Specifications

### General Info

Product Line	C2G	Color	Black
UPC Number	757120423942	Country Of Origin	China
Application Sector	Commercial, Residential	Warranty Type	5-Year
Type	Active Device, Extender		

### Dimensions

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Product Width US	1.772 in	Product Height US	0.827 in
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Product Length US	2.047 in
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### Listing Agencies / 3rd Party Agencies

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CE Certified	Yes	FCC Compliant	Yes
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### Technical Information

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Video Resolution	1080p, 4K, 4K 30Hz, 4K 60Hz	Cable Diameter	3.6 mm
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Data Transfer Rate	18 Gbps	Adapter Rear	HDMI Female
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Adapter Front	HDMI Female
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