



The DisplayPort to HDMI HDBaseT over Cat Extender is an ideal solution for connecting the DisplayPort output of a laptop or other device to the HDMI input of a HDTV or projector over a single Cat5e, Cat6, or Cat6a cable up to 300ft at a 1080p resolution. This solution is compatible with any operating system and is truly plug and play with no drivers or software required. This solution utilizes TruChoice Trademark power, which allows power to be supplied over the Cat cable to both the transmitter and receiver from a single power adapter placed at either the transmitter or the receiver end of the solution. HDBaseT technology supports HDCP and allows the Extended Display Identification Data (EDID) signals, i.e. communication of the display's capabilities, to pass through the extension solution ensuring that the content from the source is sent at the optimal resolution for the display. Built-in power surge protection and high ground loop immunity ensure high performance signal extension.



Note: Stranded Cat5e/6/6a patch cables may be used for HDMI extension applications up to 230ft. Shielded, solid conductor Cat6 or HDBaseT Certified Cat6a network cabling is recommended for applications where the category cable must be coiled, is run near other high-frequency signaling cables, or in high EMI/RFI environments. For best performance use a [Cat6 Solid Shielded Patch Cable](#) or an [HDBaseT Certified Cat6a Patch Cable](#).

[*] Download the manual from the Support tab

[*] Download a PDF with the technical specifications of this product on the Support tab or view the technical specifications of this product on the Specs tab

Features & Benefits

Extend DisplayPort up to 300 feet at a 1080p resolution	Utilizes a single Cat5e, Cat6 or Cat6a cable for extension
HDBaseT technology supports HDCP and EDID pass through	Includes a DisplayPort transmitter and HDMI receiver

Specifications

General Info

Product Line	C2G	Color	Black
UPC Number	757120293040	Country Of Origin	Taiwan, Province Of China
Application Sector	Commercial	Type	Active Device, Extender, HDBaseT

Listing Agencies / 3rd Party Agencies

CE Certified	Yes	FCC Compliant	Yes
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Buy American Act Compliance

TAA Compliant	Yes
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Technical Information

Max Distance Support	300 ft	Video Resolution	1080p
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Connector 2	HDMI Female, RJ-45 Female	Connector 1	DisplayPort Female, RJ-45 Female
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