



The HDMI™ HDBaseT + USB-C® Data and Video over Cat Extender Wall Plate Transmitter to Box Receiver – 4K extends a 4K HDMI source, USB 2.0, and RS-232 control signals over a single Cat6a Ethernet cable. It supports distances of up to 230ft (70m) for 1080p output or 130ft (40m) for 4K60Hz HDMI and 4K30Hz USB output. This is an ideal solution where USB Video and Data signals must be extended alongside HDMI video and audio to interactive whiteboards and displays in conference rooms, classrooms, lecture halls, and many other installation needs that are far beyond the length limitations of standard HDMI cabling. This HDMI HDBaseT Extender is HDCP 2.2 compliant, making sure that the connection between the source and display is secure.

Specifications

General Info

Product Line	C2G	Color	Black, White
UPC Number	757120310297	Country Of Origin	China
Features	Compact, Indicator Lights, RS232	Included	Mounting Hardware, Power Adapter, Wall Plate
Application Sector	Commercial	Warranty Type	5-Year
Type	Receiver, Transmitter		

Listing Agencies / 3rd Party Agencies

CE Certified	Yes	FCC Compliant	Yes
REACH Compliant	Yes		

Additional Information

RoHS Compliant	Yes
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Technical Information

Max Distance Support	130 ft	Operating Temperature Min	32 °F
Video Resolution	4K 60Hz	Storage Humidity	10-90% RH (Non-Condensing)
Number of Ports	12	Signal Transmission	Unidirectional
Operating Temperature Max	113 °F	Number of Gangs	1
Power Consumption	32.0 W	Data Transfer Rate	10.2 Gbps
Connector 2	USB-C Female, RJ45 Female, HDMI Female, USB-A Female, USB-A Female, 3.5mm Female, RS-232	Connector 1	USB-C Female, HDMI Female, RJ-45 Female, USB-C Female, RS-232
Video Output Support	HDMI	Operating Temperature	0°-45°C, 32°-113°F
Operating Humidity	10-90% RH (Non-Condensing)	Video Input Support	HDMI, USB-C
Storage Temperature	-40° - 140° F, -40° - 60° C		