



C2G
Superbooster® 1-Port USB over Cat6a Box to Box Extender Kit - USB 3.2 Gen1 (5Gbps)
Part No. AVD_CG_C2G54266



C2G Superbooster USB Extenders deliver reliable USB signal transmission for USB devices, allowing devices such as cameras, interactive whiteboards and printers to be placed at greater distances from the host computer. Your USB extender shouldn't cost more than your camera. C2G's new USB 3.2 extenders use chipset technology that is more economical than other USB 3.2 extenders currently on the market. What's more, this C2G Superbooster USB Extender has undergone rigorous compatibility testing with industry-leading video conferencing cameras, ensuring total reliability and deployment confidence, plus saving valuable time for AV integrators as well. C2G's Superbooster® USB Extender provides reliable USB data extension from a computer to a USB device up to 295 feet (90m) over a Cat6a F/FTP network cable – making it an ideal solution for conference rooms, command centers, classrooms, auditoriums and medical facilities. This plug-and-play solution consists of one USB 3.2 Gen1 Extender Box (transmitter), one USB 3.2 Gen1 Extender Box (receiver), 24V/1A multinational power supply with conversion plug, and two mounting brackets.

Features & Benefits

Tested and proven to support leading PTZ cameras at 1080p or 4K resolutions depending on the camera	Extends USB 3.2 Gen 1 data signal up to 295ft (90m) over Cat6a F/FTP cable
USB 3.2 connectivity with data transfer rate up to 5Gbps	Backwards compatible to USB 2.0 and USB 1.1
Supports bi-directional 24V PoC	Plug and play – no drivers required
Perfect for extending cameras, white boards, storage drives, and other high bandwidth USB devices	Backed by a 5-year warranty

Specifications

General Info

Product Line	C2G	Color	Black
UPC Number	757120542667	Country Of Origin	Taiwan, Province Of China
Features	Plug and Play	Application Sector	Commercial, Residential
Warranty Type	5-Year	Type	Active Device, Extender, Kit

Dimensions

Product Width US	2.87 in	Product Depth US	3.27 in
Product Height US	1.1 in	Product Length US	2.87 in

Listing Agencies / 3rd Party Agencies

CE Certified	Yes	FCC Compliant	Yes
REACH Compliant	Yes		

Buy American Act Compliance

TAA Compliant Yes

Additional Information

RoHS Compliant Yes

Technical Information

Max Distance Support	328 ft	Amperage	1 A
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Data Transfer Rate	5 Gbps	Connector 2	RJ-45 Female, USB-C Female
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Connector 1	USB-C Female, RJ45 Female		
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