



C2G

Superbooster® USB Camera Extender Over Cat Single Gang Wall Plate to Single Gang Wall Plate Kit
Part No. C2G54275

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.



The C2G Superbooster USB Camera 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.

This camera extender is designed with chipset technology that offers a higher compatibility rate than other USB extenders on the market. The C2G Superbooster USB Camera Extender has been tested and proven by C2G to support leading PTZ cameras.

This Superbooster® USB Camera Extender provides reliable USB data extension from a computer to a USB camera up to 150 feet (45.7m) over a standard Cat6 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 wall plate transmitter and one wall plate receiver.

Features & Benefits

Tested and proven to support leading PTZ cameras at 1080p or 4K resolutions depending on the camera

Extends a USB camera up to 150ft (45.7m) over Cat6

Lower power consumption - typically 0.5W

Bi-directional data and power transfer – simplifies installation by allowing the same module to be used as either a transmitter or receiver

As easy to use as a passive cable. Plug and play with no software or drivers required

Up to 1.5A power delivery from host to device

Optional external power to support high-current devices (up to 3A)

Compatible with USB 2.0. Compatible to USB 1.1 if a USB 2.0 hub is used on the device end

Backed by a 5-year warranty

Specifications

General Info

Product Line	C2G	Color	White
UPC Number	757120542759	Country Of Origin	China
Features	Plug and Play	Application Sector	Commercial, Residential
Warranty Type	5-Year	Type	Active Device, Extender, Kit

Dimensions

Product Width US	1.73 in	Product Depth US	1.2 in
Product Height US	4.19 in	Product Length US	1.73 in

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	150 ft	Storage Humidity	20-90% RH (Non-Condensing)
Power Supply	USB Port	Signal Transmission	Bidirectional
Number of Gangs	1	Technology Specifications	USB 1.1, USB 2.0
Amperage	1.5 A	Power Consumption	0.5 W
Data Transfer Rate	480 Mbps	Connector 2	RJ-45 Female, USB-C Female
Connector 1	RJ-45 Female, USB-C Female	Operating Temperature	23°-113°F, -5°-45°C
Operating Humidity	20-90% RH (Non-Condensing)	Storage Temperature	-31° - 140° C, -35° - 60° C