

C2G

Superbooster® USB Camera Extender Over Cat Box to Box Kit Part No. C2G54277



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 at 1080p or 4K resolutions depending on the camera.

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 box transmitter and one box receiver.



Features & Benefits

Tested and proven to support leading PTZ cameras at 1080p or 4K resolutions depending Extends a USB camera up to 150ft (45.7m) over Cat6 on the camera

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 highcurrent devices(up to 3A) Supports a dual-mode USB-C device when explicit device mode is selected. 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	Black
UPC Number	757120542773	Country Of Origin	China

Features	Plug and Play	Application Sector	Commercial, Residential
Warranty Type	5-Year	Туре	Active Device, Extender, Kit
Dimensions			
Product Width US	2.48 in	Product Depth US	94.0 in
Product Height US	3.27 in	Product Length US	2.48 in
Listing Agencies / 3rd	d Party Agencies		
CE Certified	Yes	FCC Compliant	Yes
REACH Compliant	Yes		
Additional Informatio	n		
RoHS Compliant	Yes		
Technical Information	n		
Max Distance Support	150 ft	Storage Humidity	20-90% RH (Non-Condensing)
Signal Transmission	Bidirectional	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