

Superbooster® 1-Port USB over Cat6a Wall Plate to 4-Port USB-Box Extender Kit - USB 3.2 Gen1 (5Gbps) Part No. AVD_CG_C2G54269



The C2G Superbooster® USB Extender Kit is designed to simultaneously extend data from USB 3.2, 2.0, and 1.1 devices up to 328 feet (100m) over a single Cat6a cable. This makes it an ideal solution for USB 3.2 conferencing cameras, interactive whiteboards, security and monitoring systems, remote storage, and other USB 3.2, 2.0, and 1.1 devices. With no need for software drivers, installation is fast and easy, thanks to its plug-and-play functionality. C2G's USB 3.2 extenders feature economical chipset technology, offering a cost-effective alternative to other USB 3.2 extenders on the market. Rigorous compatibility testing with industry-leading video conferencing cameras ensures reliability and seamless deployment, saving valuable time for AV integrators. This extender kit is perfect for environments where seamless collaboration is essential, such as conference rooms, corporate spaces, auditoriums, and lecture halls.

Features & Benefits

Extends USB 3.2 Gen 1 data signal up to 328ft (100m) over Cat6a F/FTP cable

Backwards compatible with USB 2.0 and 1.1

Tested and proven to support leading PTZ cameras at 1080p or $4\mathrm{K}$ resolutions depending on the camera

Supports bi-directional 24V PoC

Data transfer rate up to 5Gbps

Isochronous and bulk data transfer protocols

Plug and play – no drivers, downloads, or software

required

Backed by a 5-year warranty

Specifications

General Info					
Product Line	C2G	Color	Black, White		
UPC Number	757120542698	Country Of Origin	Taiwan, Province Of China		
Application Sector	Commercial, Education	Warranty Type	5-Year		
Туре	Extender				
Dimensions					
Product Weight US	0.88 lb				
Listing Agencies / 3rd Party Agencies					
CE Certified	Yes	FCC Compliant	Yes		
REACH Compliant	Yes				
Buy American Act Compliance					
TAA Compliant	Yes				
Additional Informati	ion				
RoHS Compliant	Yes				

Technical Information					
Max Distance Support	100 m	Operating Temperature Min	0 °C		
Number of Ports	4	Power Supply	AC Adapter		
Signal Transmission	Bidirectional	Operating Temperature Max	40 °C		
Number of Gangs	1	Data Transfer Rate	5 Gbps		
Connector 2	USB-A Female, USB-A Female, USB-A Female, USB-A Female	Connector 1	USB-C Female		
Operating Temperature	0°-40°C, 32°-104°F	Type of Indicators	LED		
Storage Temperature	-20° - 60° C				