



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 | Data transfer rate up to 5Gbps |
| Backwards compatible with USB 2.0 and 1.1 | Isochronous and bulk data transfer protocols |
| Tested and proven to support leading PTZ cameras at 1080p or 4K resolutions depending on the camera | Plug and play – no drivers, downloads, or software required |
| Supports bi-directional 24V PoC | 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 |
| Type | 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 |
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Additional Information

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|----------------|-----|
| RoHS Compliant | Yes |
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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 | | |
