

Superbooster® 2X4 USB Over Cat6a Extender Switch - USB 3.2 GEN1 (5Gbps)Part No. AVD_CG_C2G54262



The C2G Superbooster® 2x4 USB Extender Switch offers outstanding performance, enabling the transmission of USB 3.2 Gen 1 signals at speeds up to 5Gbps over distances of up to 100m (328ft) through a single CAT6a U/FTP cable. Designed for flexibility and ease of use, it supports input switching and is backward compatible with USB 2.0 and 1.1, making it ideal for a variety of devices. This solution is perfect for applications in conference rooms, corporate spaces, auditoriums, and huddle rooms, where reliable, long-distance USB connectivity is essential for seamless collaboration. It's an excellent choice for connecting USB peripherals such as webcams, PTZ cameras, keyboards, mice, USB microphones, flash drives, printers, scanners, and touch panel displays.

Specifications General Info Product Line C2G Color Black **UPC** Number 757120542629 Country Of Origin Taiwan, Province Of China **Application Sector** Commercial, Education Warranty Type 5-Year Туре Extender **Dimensions** Product Width US 6.34 in Product Weight US 1.07 lb Product Depth US 3.35 in 1.1 in Product Height US Product Length US 4.82 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 Informatio	n		
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
Data Transfer Rate	5 Gbps	Connector 2	USB-A Female, USB-A Female, USB-C Female, USB-C Female
Connector 1	USB-C Female, USB-C Female	Operating Temperature	0°-40°C, 32°-104°F
Type of Indicators	LED	Storage Temperature	-20° - 60° C