EXUSB2.0

40m USB2.0 extender over category cable

SIMPLIFIED
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Specifications:

The EXUSB2.0 is a 40m (131ft.) US2.0 over category extender. The EXUSB2.0 is a plug and play device that requires no set up. The transmitter (TX) portion is powered via USB and has a USB Type-B port. Up to 10m more can be supported if the USB port is high powered that the TX is plugged into. The Receiver has two USB Type-A ports for the USB clients. The RX is powered with a 5V/1A power supply that is included in the kit.

Features:

- Supports USB2.0 up to 40m (131ft.)

- Plug and play, no setup

- Single power supply at the receiver (RX)

- 1 USB Type-B at TX, 2 USB Type-A at (RX)

- 10m more distance can be achieved if TX USB connection is high power.

- 3-Year Warranty

Technical	
USB Protocol	Up to USB2.0
Transmission Rate	Up to 480Mbps
Transmission Distance	Up to 40m (131ft.)
ESD Protection	Human body model — ±8kV (air-gap discharge) & ±4kV (contact discharge)
Connections	
TX	Inputs: 　　　1× USB Type-B Outputs: 　　　1x RJ-45
RX	Inputs: 　　　1× RJ-45 Outputs: 　　　2× USB Type-A
Mechanical	
Housing	Metal Enclosure
Dimensions	82mm/3.23" [W] x 49mm/1.93" [D] x 20mm 0.79"[H]
Weight	TX: 100g/ 3.53oz. RX: 100g/3.53oz.
Power Supply	Input: AC100 - 240V 50/60Hz Output: DC 5V/1A (US/EU standards, CE/FCC/UL certified)
Power Consumption	TX .7W / RX 1W
Operation Temperature	32 - 104°F / 0 - 40°C
Storage Temperature	-4 - 140°F / -20 - 60°C
Relative Humidity	20 - 90% RH (no condensation)