



Eaton B203-101-IND-ER

1-Port Industrial USB over Cat6 Extender,
ESD Protection, PoC - USB 2.0, Mountable,
330 ft., TAA

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PRODUCT NAME	Eaton Tripp Lite series USB over Cat extender
CATALOG NUMBER	B203-101-IND-ER
UPC	037332260598
PRODUCT LENGTH/DEPTH	1.06 in
PRODUCT HEIGHT	2.46 in
PRODUCT WIDTH	4.53 in
PRODUCT WEIGHT	1 lb
WARRANTY	1 year limited
COMPLIANCES	RoHS CE Marked FCC Compliant REACH
CERTIFICATIONS	NOM

APPLICATION

- Connect an impact printer or 1080p webcam using existing in-wall Cat6 wiring to a computer, laptop or server located in another room
- Eliminate excessive cable clutter with the extender kit's PoC capability
- Place the computer or server in a locked cabinet or closet to protect against tampering
- Mount to a wall or DIN rail in a harsh environment, such as a factory, construction site, supply room or warehouse

AC POWER ADAPTER PLUG(S)	AS/NZS 3112 Australia BS 1363 UK CEE 7/16 Schuko NEMA 1-15P North America
RELATIVE HUMIDITY	0-85% non-condensing
COLOR	Black
CONNECTOR PLATING	Nickel
CONNECTOR TYPE	Networking-copper USB/Thunderbolt/Lightning
PRODUCT FEATURES	TAA Compliant Industrial Grade Power Over Cable (PoC) Support
PACKAGE CONTENTS	(4) M4 screws Transmitter (2) DIN rail mounts Receiver RS-232 Phoenix adapter International power supply (Input: 100-240V, 50/60 Hz, 0.35A; Output: 5V 2A) (4) Plug adapters (North America, Europe, U.K., Australia) Owner's manual
PRODUCT HIGHLIGHTS	1-year limited warranty (Worldwide) Industrial-grade metal

	housings withstand harsh warehouse and factory environments ESD protection to ± 15 kV cuts potential static damage to your connected peripherals Power over Cable (PoC) provides power to the transmitter via Cat6 cable Compatible with all major operating systems, including Windows, macOS and Chrome Supports USB 2.0 speeds up to 300 Mbps to ensure reliable data transfers
POWER SOURCE TYPE	AC Adapter
SIDEA CONNECTOR1	USB B (FEMALE)
SIDEB CONNECTOR1	USB A (FEMALE) RJ45 (FEMALE)
SIDEA CONNECTOR2	RJ45 (FEMALE)
SIDEB CONNECTOR2	RJ45 (FEMALE)
OPERATING TEMPERATURE	32° to 104°F (0° to 40°C)
OPERATING TEMPERATURE RANGE	32° to 104°F (0° to 40°C)
STORAGE TEMPERATURE RANGE	5° to 122°F (-15° to 50°C)
DC BARREL PLUG	OD: 5.5 x 2.1 x 7.5 mm, positive pin, negative sleeve
SIDEB CONNECTOR3	USB A (FEMALE)
TECHNOLOGY	USB 2.0 (High Speed)
DATA TRANSFER RATE	300 Mbps
AC POWER ADAPTER CORD LENGTH	4.5 ft
CABLE LENGTH	Up to 4ft (up to 1M)
NUMBER OF PORTS	1
AC POWER ADAPTER INPUT SPECS (V / HZ / A)	100-240V / 50/60Hz / 0.35A
AC POWER ADAPTER OUTPUT SPECS (V / A)	5V / 2A
ESD PROTECTION	15KV
LED INDICATORS	Transmitter: 1x Green (Connection); 1x Orange (Signal) Receiver: 1x Green (Connection); 1x Orange (Activity)
CONNECTOR GROUP	USB-A

	RJ45
MATERIAL	Metal
RECOMMENDED CATEGORY CABLE	Cat6/6a
SIGNAL RANGE	330 ft
TAA COMPLIANCE	Yes
TRANSMISSION DISTANCE	100m (330 ft)
RECEIVER UNIT DIMENSIONS (HWD / IN.)	4.528 x 2.457 x 1.063
TRANSMITTER UNIT DIMENSIONS (HWD / IN.)	4.528 x 2.457 x 1.063
RECEIVER UNIT WEIGHT (LBS.)	1
TRANSMITTER UNIT WEIGHT (LBS.)	1
CONNECTOR	USB A (female) RJ45 (female)



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