

# 4-port USB 2.0 CAT 5 Extender (100m)

## UCE32100

- The UCE32100 is a 4-port USB 2.0 CAT 5 Extender is a two-unit device that serves as a Transmitter and a Receiver. It provides a durable, high quality connection that harnesses the full capability of the USB 2.0 standard, to ensure reliable data communication.

The UCE32100 can extend the USB transmission distance of up to 100 meters from your computer via a Cat 5 Ethernet cable. The power supply at the receiver UCE32100 unit helps provide sufficient power to any type of USB device, such as POS, flash drives, webcams, scanners, or printers, etc.

A true plug-and-play solution, the UCE32100 is compatible with all leading operating systems. With its durable metal housing, this high-quality USB extender provides a fast and flexible solution for industrial applications. In addition, the compact size with wall mounting and din rail included enables space-saving installation.



### Features

- True USB 2.0 transparent extension over CAT 5 cabling up to 100 meters
- Supports USB 2.0, with a maximal transfer rate of 25MB/s
- USB Lossless – Higher compatibility of remote USB devices
- An integrated four port hub allows for extension of up to four USB devices without the need for an additional hub.
- Power supply for remote unit to ensure power delivery to multiple devices at once
- Compact size with wall mounting and din rail included for flexible installation
- DC jack lock kit included to ensure durable power adapter connection
- Supports Windows®, OS X®, and Linux®
- Plug-and-play

UCE32100T



UCE32100R



Cat 5/6e Ethernet Cable



### Specifications

Function	UCE32100
<b>Local Unit</b>	
Upstream Port	1 x USB Type-B Female
Downstream Port	1 x RJ-45 Female 1 x Micro USB Female (Firmware Upgrade)
Power	1 x DC Jack
<b>Remote Unit</b>	
Upstream Port	1 x RJ-45 Female
Downstream Port	4 x USB Type-A Female 1 x Micro USB Female (Firmware Upgrade)
Power	1 x DC Jack
<b>USB Specification</b>	USB 2.0 High-Speed
<b>Cable Type</b>	CAT 5 UTP Cable
<b>Signal Range</b>	100m
<b>LEDs</b>	
Status	2 x LED
<b>Power Consumption</b>	Transmitter: Bus-Powered Receiver: Self-Powered DC 5V, 20W
<b>Environmental</b>	
Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 70°C
Humidity	0 - 80% RH, Non-condensing
<b>Physical Properties</b>	
Housing	Metal
Weight	0.21 kg
Dimensions (L x W x H)	10.15 x 7.90 x 2.44 cm

Product information is subject to change without prior notice.

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Publish Date: 09/2019 V1.0



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