BG-USB-LR100 will extend your PC’s USB 2.0 port to the distances up to 100M (328 ft) with a data transfer rate up to 480 Mb/s via single category cable. Remote security keypads or web cameras, printers, or any other peripheral devices at the location further then 15ft USB cable limitation – this device will help in such applications.

After installation receiver will act as a standard USB 2.0 hub. It will not require any additional software or drivers to install on your PC – think about it as it is a remote USB 2.0 port. Actually – 2 ports since receiver have built-in 2-port USB 2.0 hub.

FEATURES

- Plug and Play: No drivers needed

- USB 2.0: 480Mb/s transfer speed

- Extends USB 2.0 signal up to 328 feet

- Share a single connection with two devices

- RJ45: Uses a single standard category cable

- Power over Cable eliminates the need for a second power supply

- Compact design for easy and flexible installation
Specifications

Technical
USB protocol: USB 2.0
Transmission rate: Up to 480Mbps
Transmission distance: 100M (328ft)
ESD Protection: Human-body Model: 38kV (Air-gap discharge), 34kV (Contact discharge)

Connections
Transmitter: Input port: 1xUSB [USB-B, female]; Output port: 1xCAT [RJ45, female]
Receiver: Input port: 1xCAT [RJ45, female]; Output port: 2xUSB [USB-A, female]

Mechanical
Housing: Metal Enclosure
Color: Black
Dimensions: Transmitter / Receiver: 3.2” (W) x 1.9” (D) x 0.8” (H) [82mm (W) x 49mm (D) x 20mm (H)]
Weight: Transmitter / Receiver: 0.22lbs [100g]
Power Supply Input: AC100-240V 50/60Hz, Output: DC 12V/1A
Power Consumption: Transmitter: 1.3W; Receiver: 2.3W
Operating Temperature: 32°F - 104°F / 0°C - 40°C
Storage Temperature: -4°F - 140°F / -20°C - 60°C
Relative Humidity: 20-90% RH (non-condensing)

Industry-Leading Warranty & Support

BZBGEAR Pro AV products and Cameras come with a three-year warranty. An extended two-year warranty is available for our Cameras upon registration for a total of five years.

We pride ourselves in our Customer Service and seven-days-a-week Tech Support.

BZBGEAR
Solutions to Amplify Your World

830 National Drive, Suite 140
Sacramento, CA 95834
1.888.499.9906
info@bzbgear.com