

BZBGEAR BG-USB-LR100 2-Port USB 2.0 Extender over a Single CAT5E/6/7 Cable up to 330ft

Technical	
USB protocol	USB 2.0
Transmission rate	Up to 480Mbps
Transmission distance	100M (328ft)
ESD Protection	Human-body Model: $\pm 8\text{kV}$ (Air-gap discharge), $\pm 4\text{kV}$ (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)