

GUCE62

USB 2.0 BoostLing Ethernet - 164ft



USB Extender via Ethernet Cable

The IOGEAR BoostLinq Ethernet allows placement of USB 2.0 (and USB 1.1) devices up to 164 feet away from your computer, while still maintaining USB 2.0 Hi-Speed data transfer. The BoostLinq Ethernet converts the USB 2.0 connection to RJ-45 which allows the signal to travel up to 164 feet over common Cat5, Cat5e or Cat 6 Ethernet cable. The peak data transfer speeds of USB 2.0 are maintained by the incorporation of a unique signal booster chipset that preserves the integrity of your data. It also maintains the voltage requirement to power downstream USB 2.0 devices such as webcams, hard drives, etc. These active repeaters ensure signal integrity is preserved over the full length of the cable, resulting in maximum performance for all peripherals.

The kit includes a power supply and two dongles. The local dongle connects directly to your computer and the remote dongle connects directly to your USB device. These two dongles are interconnected with Cat5, Cat5e, or Cat6 cabling (not included) to extend the USB device any distance desired- up to 164 feet (50 meters). The GUCE62 is simple to set up and requires no additional drivers to install.

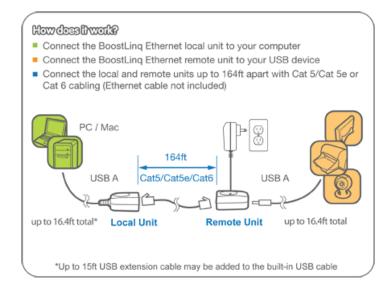
- Extend USB 2.0 device connection over Cat5, Cat5e or Cat6 cable
- Access a single USB device from up to 164 feet away via Ethernet connection
- Extremely easy to install, no software program needed
- Compact design, allows for easy placement
- Fully compliant with USB 2.0 and 1.1 standards
- Compatible with devices such as webcams, hard drives, printers, scanners, smart boards, etc.
- · Includes power supply
- TAA compliant











Requirements

Package Contents

- Hardware:
- USB 2.0 port
- USB 2.0 devices
- CAT5e, or CAT6
 RJ45 Ethernet cables
- .
- Operating System:
- Windows® XP, Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1, Windows® 10
- Mac OS 9 to 10.x
- Oracle® Solaris
- Linux®, Unix and other USB supported systems*
- Google Chrome OS™
- *Additional drivers and support may be needed

- 1 x BoostLinq Ethernet Local Unit
- 1 x BoostLinq Ethernet Remote Unit
- 1 x Power Supply
- 1 x Warranty Card



Specifications

Function	GUCE62	Dimensions	GUCE62
Operating System Requirements		Unit Dimensions	
Windows	Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1	Height	.8" (2.1 cm)
Mac	Mac OS X v10.3.9	Depth	1.2" (3 cm)
Linux	Linux Kernel	Length	16.6" (42 cm)
Chrome OS	Google Chrome OS?	Inner Pack	
USB Specification	USB 2.0	Width	8.1" (20.6 cm)
Cable Connections		Height	8.25" (20.9 cm)
Input	Transmitter: USB A Male; Receiver: RJ45	Length	9.5" (24.1 cm)
Output	Transmitter: RJ45; Receiver: USB A Female	Inner Pack Qty.	3
Transfer Rate	Up to 480Mbps	Unit Package Dimensions	
Cable Length	Transmitter: USB cable 1ft (included); Receiver: Cat 5, Cat 5e or Cat 6 cable (not included) up to 164ft (50m)	Width	9.2" (23.3 cm)
		Height	2.5" (6.4 cm)
Receiver: 164ft	Maximum cable distance from Transmitter to	Depth	7.8" (20 cm)
	Receiver: 164ft (50m)	Master Carton	
Cable Type	Ethernet Cat 5, Cat 5e or Cat 6 required for connection between receiver and transmitter.	Width	10" (25.4 cm)
Connectors		Height	9.5" (24 cm)
AC Power Inlets	Barrel type	Depth	17.25" (43.8 cm)
Max Output Power	500mA @ 5V	Master Carton Qty.	6
LEDs		Weight	
Link	1	Master Carton Wt.	6.5 lb (2.9 kg)
Operating Temperature	0 to 85 degrees (Celsius)	Inner Pack Wt.	2.65 lb (1.2 kg)
		Unit Pack Wt.	.8 lb (.36 kg)
		Unit Wt.	.1 lb (.05 kg)