USB 2.0 BoostLinq Ethernet - 164ft
GUCE62

- Extend USB 2.0 connections over CAT5/5e or CAT6 cable
- Access a single USB device from up to 164 feet away via Ethernet connection
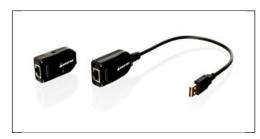- Extremely easy to install, no software program needed

- Compact design, allows for easy placement
- Fully compliant with USB 2.0 and 1.1 standards
- For use with any USB compatible computer
- Includes Power Adapter

The new IOGEAR GUCE62 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 GUCE62 converts the USB 2.0 connection to RJ-45 which allows the signal to travel up to 164 feet over common 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 both the integrity of your data, and voltage requirement topower downstream USB 2.0 devices such as webcams, hard drives, etc. These active repeaters ensure both transmit and receive signals are preserved over the full length of the cable, resulting in maximum performance for all peripherals.

The kit includes a power supply and two dongles- a local dongle that connects directly to your computer, and remote dongle that 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.

IOGEAR®
An ATEN International Company

Product Requirements

- Windows Vista®, Windows® 7, Windows® 8/8.1
- Mac OS X v10.3.9 or above
- Cat5, Cat5e, or Cat6 RJ/45 cable
- Available USB 2.0 port

Package Contents

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

Specifications

Function	GUCE62
USB Specification	USB 2.0 compliant
Cable Connections	
Input	Transmitter: RJ45 ; Receiver: USB A Female
Output	Transmitter: USB A Male ; Receiver: RJ45
Transfer Rate	Up to 480Mbps
Cable Length	1ft
Cable Distance	50M (Max)
Cable Type	Cat 5/5e/6 Ethernet Cable
Connectors	
AC Power Inlets	5V/2A
Environment	
Operation Temperature	0 to 85 degrees (Celsius)
Max Output Power	5V/2A
Operating System Support	Windows XP/Vista/7/8/8.1
LEDs	
Link	1

Dimensions	GUCE62
Unit Dimensions	
Height	.8" (2.1 cm)
Depth	1.2" (3 cm)
Length	16.6" (42 cm)
Inner Pack	
Width	8.1" (20.6 cm)
Height	8.25" (20.9 cm)
Depth	9.5" (24.1 cm)
Inner Pack Qty.	3
Unit Package Dimensions	
Width	9.2" (23.3 cm)
Height	2.5" (6.4 cm)
Depth	7.8" (20 cm)
Master Carton	
Width	10" (25.4 cm)
Height	9.5" (24 cm)
Depth	17.25" (43.8 cm)
Master Carton Qty.	6
Weight	
Master Carton Wt.	6.5 lb (2.9 kg)
Inner Pack Wt.	2.65 lb (1.2 kg)
Unit Pack Wt.	.8 lb (.36 kg)
Unit Wt.	.1 lb (.05 kg)