

GUCE64

USB 2.0 4-Port BoostLinq Ethernet - 164ft, 4-Port USB Extender over Cat5/Cat5e/Cat6 Ethernet Cable



USB 4-Port Extender via Ethernet Cable

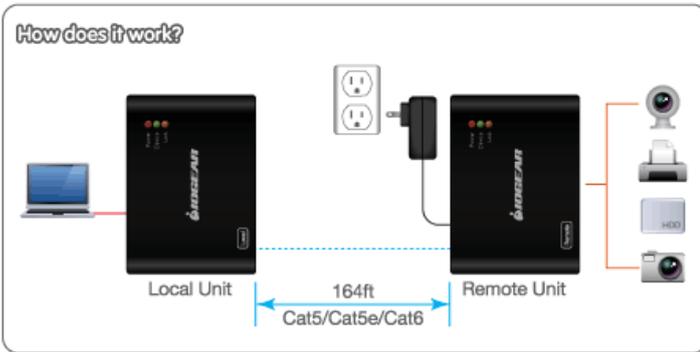
The IOGEAR USB 2.0 4-Port BoostLinq Ethernet combines a USB extender and a USB hub to allow connecting as many as four USB 2.0 (and/or USB 1.1) devices from up to 164 feet away from your computer. Connected devices still maintain a high-speed data transfer rate of up to 480Mbps, while operating from a more convenient location. The USB 2.0 4-Port BoostLinq Ethernet converts a USB 2.0 or USB 1.1 connection to RJ-45, and sends the USB data over a common Cat5, Cat5e or Cat 6 Ethernet cable up to a distance of 164 feet (50 meters). The USB 2.0 4-Port BoostLinq Ethernet is considered an active repeater, using a small power supply to amplify the USB signal and preserve the integrity of the data over long distances. The power supply also helps maintain enough current to power any connected USB devices such as webcams, hard drives, etc.

How it works

The USB 2.0 4-Port BoostLinq Ethernet kit includes a local unit, a remote unit and a power supply. The local unit connects directly to your computer while the remote unit connects with up to four USB devices. The local and remote units are connected to each other with Cat5, Cat5e, or Cat6 Ethernet cabling (not included) up to a maximum length of 164 feet (50 meters). The GUCE64 is simple to set up and requires no additional drivers to install.

- Extend four USB 2.0 or USB 1.1 devices up to 164 feet (50 meters) over Cat5, Cat5e or Cat6 Ethernet cable
- USB 2.0 High Speed (480Mbps), backwards compatible with USB 1.1 Full Speed (12Mbps)
- Built-in hub to connect up to 4 USB 2.0 or USB 1.1 devices
- Support suspend / resume detection
- Plug-n-Play - no driver required
- Power supply included
- TAA compliant





Requirements

Package Contents

- **Hardware:**
- USB 2.0 port
- USB 2.0 devices
- CAT 5, CAT5e, or CAT6 RJ45 Ethernet cables
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- **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™

- 1 x GUCE64 Local unit
- 1 x GUCE64 Remote unit
- 1 x USB Type A to B Cable
- 1 x Power Adapter
- 1 x Quick Start Guide
- 1 x Warranty Card

*Additional drivers and support may be needed

Specifications

Function	GUCE64	Dimensions	GUCE64
Operating System Requirements		Unit Dimensions	
Windows	Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1	Height	.9" (2.3vm)
Mac	Mac OS X10.3+	Depth	2.7" (6.8cm)
USB Specification		Inner Pack	
USB 2.0		Width	9.65" (24.5cm)
Cable Connections		Height	5.16" (13.1cm)
Input	Transmitter: USB Type B Female x 1; Receiver: RJ45 Ethernet Connector	Depth	8" (20.4cm)
Output	Transmitter: RJ45 Ethernet connector; Receiver: USB Type A Female x 4	Inner Pack Qty.	6
Transfer Rate		Unit Package Dimensions	
Up to 480 Mbps		Width	3.8" (9.7")
Cable Length		Height	4.7" (12cm)
Transmitter: USB cable 1ft (included); Receiver: Cat 5, Cat 5e or Cat 6 cable (not included) up to 164ft (50m)		Depth	3.1" (7.8cm)
Cable Distance		Master Carton	
Maximum cable distance from Transmitter to Receiver: 164ft (50m)		Width	8.5" (21.7cm)
Cable Type		Height	11.3" (28.7cm)
Ethernet Cat 5, Cat 5e or Cat 6 required for connection between receiver and transmitter.		Depth	10.4" (26.5cm)
Connectors		Master Carton Qty.	12
AC Power Inlets	Barrel type	Weight	
Max Output Power		Master Carton Wt.	9.9lb (4.5kg)
500mA @ 5V		Inner Pack Wt.	4.69lb (2.09kg)
Power Supply		Unit Pack Wt.	.7lb (.3kg)
2A @ 5VDC		Unit Wt.	.39lb (.18kg)
LEDs			
Power On			
Operating Temperature			
32F ~ 122F(0 C - 50C)			