

10/100/1000 Mbps Gigabit 1 Port USB over IP Device Server - Windows 7 / XP / Vista ONLY - TAA

Product ID: USB1000IP



This Gigabit USB-over-IP device server offers a simple and convenient way to extend and share a USB device over long distances, and it works with multiple users connected to your network. Plus, the device server supports Gigabit (1000Mbps) speeds, so your connected devices function faster than traditional 10/100Mbps device servers.

The versatile device server connects directly to your PC, or it works with your existing network devices (for example, hubs, routers, switches) so it can easily integrate into your current network infrastructure. It's ideal for connecting and sharing USB devices (for example, card readers, digital cameras, webcams, printers, and scanners) with multiple networked users. Plus, you can use multiple device servers on the same network, letting you connect and share even more USB peripherals.

The USB-over-IP device server includes Windows based software that provides a simple interface to connect, monitor, and control the connected device over your local area network (LAN). Plus, the software communicates directly with the device server, so it can be used in Virtual Machine (VM) environments if you have multiple VMs sharing the same set of hardware.

The USB1000IP is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Share a mass storage device (external hard drive) across multiple users on your IP network
- Allow users to share access to digital photography equipment over the network in image editing/graphic design environments
- Perfect for sharing a printer, fax machine or scanner to multiple users
- Extend a high resolution webcam over a standard network for connection by multiple users
- Functions as a USB extender to enable USB serial adapters to be connected in remote areas of industrial or medical environments

Features

- Up to 30MBps transfer rate — the same as a direct connection to a PC USB port
- Supports Gigabit and 10/100Mbps speeds (auto-detection)
- Supports Auto-MDIX
- Includes Windows based software to monitor and control your connected device
- Supports multiple device servers on the same network
- Supports USB 2.0 combo devices such as Multi-function printers
- Compatible with USB OHCI / UHCI / EHCI
- Automatic connection to device after reboot supported
- Complies with High-Speed USB 2.0 specifications

Hardware

Warranty	2 Years
Ports	1
Industry Standards	IEEE 802.3-2002
Chipset ID	Elite Silicon - E3868M1

Performance

Maximum Data Transfer Rate	USB: 480Mbps Ethernet: 10/100/1000Mbps
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Connector(s)

Connector Type(s)	1 - RJ-45
	1 - USB 2.0 Type-A (4 pin, 480Mbps)

Software

OS Compatibility	Windows 7(32/64), Vista(32/64), XP(32/64)
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Special Notes / Requirements

Note	Does not support the connection of USB Hubs
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Indicators

LED Indicators	1 - Ethernet Link
	1 - Ethernet Activity

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.48A
Output Voltage	5 DC
Output Current	3A
Center Tip Polarity	Positive
Plug Type	H
Power Consumption (In Watts)	15

Environmental

Operating Temperature	5C to 50C (41F to 122F)
Storage Temperature	-25C to 70C (-13F to 158F)
Humidity	20~80% RH Operating
	15~90% RH Storage

Physical Characteristics

Color	Black
Product Length	3.1 in [8.0 cm]

Product Width	1.6 in [4.0 cm]
Product Height	0.8 in [2.0 cm]
Weight of Product	1.3 oz [37.0 g]

Packaging Information

Package Quantity	1
Package Length	8.6 in [21.8 cm]
Package Width	6.3 in [16.0 cm]
Package Height	1.7 in [4.4 cm]
Shipping (Package) Weight	12.6 oz [358.0 g]

What's in the Box

Included in Package	1 - Gigabit USB IP Device Server
	1 - Universal Power Adapter (US/UK/EU)
	1 - Driver CD
	1 - User Manual

****Product appearance and specifications are subject to change without notice.***