

# USB Ethernet Network Device Server - 4 Ports

USB4000IP



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## **FCC Compliance Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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# Introduction

Thank you for purchasing a StarTech.com USB4000IP USB Ethernet Network Device Server - 4 Ports. This convenient unit allows you to share USB devices over a network/IP so they can be accessed on multiple computers. The USB4000IP also enables you to connect printers, scanners, card readers, external drives and more. Reach your USB devices from anywhere on your LAN. Now you can take full advantage of CAT5 cable lengths and the convenience of USB devices in all-in-one solution.

## Features

- Easily access your USB devices on multiple PC's
- Traditional USB cable lengths limit you to 15 feet. With USB Ethernet device sharing you can use CAT5 cabling to extend cable lengths to further distances

## Package Contents

- 1 X Driver CD
- 1 X Instruction Manual
- 1 X Power Adapter
- 1 X USB Device Server

# Installation Instructions

## Installing the USB Server Hardware

Note: Do not connect your USB device(s) to the USB Server until you have finished installing the USB Server software and hardware!

### **Step 1 - Connect the USB Server to Your Network**

First connect one end of an ethernet cable to the USB Server's Ethernet port, and the other to your network. This can be a free Ethernet port on your DSL router, Ethernet hub, or WiFi router. If you do not have a network, you can connect the USB Server directly to the ethernet port on your computer.

### **Step 2 - Connect the USB Server's Power Supply**

Connect the included power supply to the USB Server's power connector.

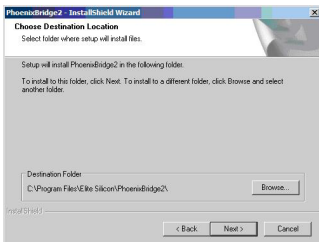
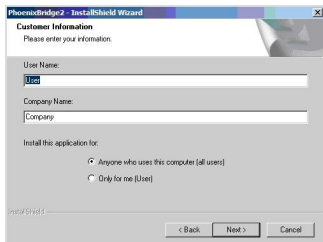
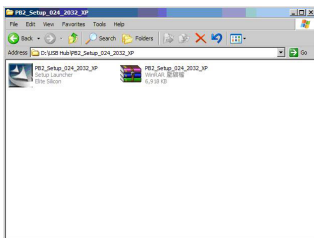
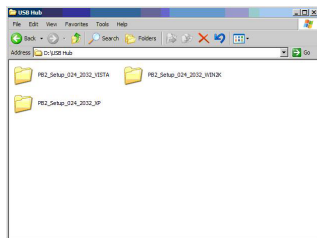
## Installing the Server Utility Software

The following instructions outline the installation of the Server Utility software for all versions of Windows operating systems. Although screen shots of the Server Utility software may not match your operating system, please note that the button, menu, and tab names are all identical on both platforms.

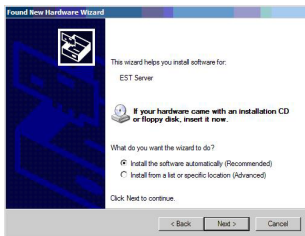
### Step 1 - Insert the USB Server CD-ROM

Turn your computer ON and place the USB Server CD into the CD-Rom drive. Windows will automatically open the CD Browser window. Choose your systems driver folder and click Setup to start the installation process.

Follow the instructions on the screen.



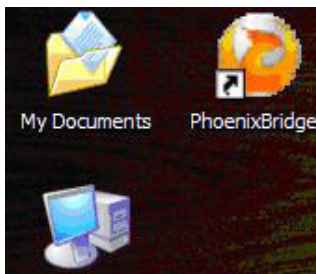
During and/or after the software installation, the Windows New Hardware Wizard may ask you to install software several times. Select 'Install the software automatically' and click next until the New Hardware Wizard completes the installation.



**NOTE:** You will not be able to use your USB Server until you complete the New Hardware Wizard process.

## Step 2 - Running the PhoenixBridge2 Server Utility Application

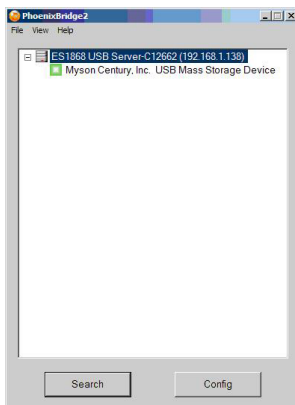
Once the installation is complete, click the PhoenixBridge2 icon on the desktop. This will launch the PhoenixBridge2 Server Utility Application which is used to configure the USB Server.



## Using Your First USB Device

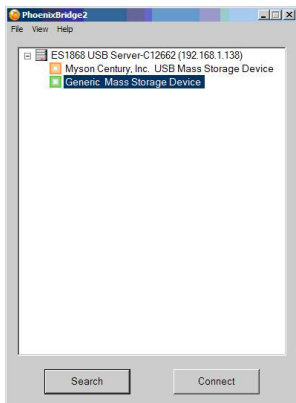
### Step 1 - Connecting a USB Device to the USB Server

Once a USB device is connected to the USB Server, open the Phoenix-Bridge2 Server Utility. You will see the names of USB devices listed in this application.



## Step 2 - Connecting a USB Device

To connect a USB device to your computer via the USB Server, select the USB device then click Connect under the device list as shown below:



## Step 3 - Disconnecting USB Devices

When finished using a USB device, you must disconnect it from your computer before it is available to everyone else on the network. To do this, open the Keyspan Server Utility application, select your USB device, then click the red Disconnect icon.

## Technical Support

StarTech.com's lifetime technical support is an integral part of our commitment to provide industry-leading solutions. If you ever need help with your product, visit [www.startech.com/support](http://www.startech.com/support) and access our comprehensive selection of online tools, documentation, and downloads.

## Warranty Information

This product is backed by a one year warranty. In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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