



## USS4500-E

### Portable USB Network Storage Server

Easily Add External USB2.0 Hard Drive to your Network



#### FEATURES

- 2 \* USB2.0/ 1.1 port interface
- 1 \* 10/100Mbps Fast Ethernet Network LAN port
- Quickly add external USB2.0 hard drive or flash Disk directly to the network for file backup or file sharing
- Convenient "Copy Button" to backup or copy files from USB Port 2 to USB port 1
- Built-in Samba server, FTP Server, and WEB Server
- 50 password-protected account for authorized users
- Support Code Page function for multiple language
- Ideal for Sharing Digital Photos, Movies, Music, or Other Files
- Supports Fixed IP and DHCP Clients
- Portable and Removable External Storage Device
- Compatible with Windows 95/98/98SE/ME/XP/2000 /NT4.0/Linux/MAC OS
- Supports CIFS/SMB for Microsoft Network to Remote Users Easily Retrieve Files Using " My Neighborhood"
- Supports Accessing Management for 100 Folders
- Supports uPNP, SNTP for Time Zone

#### Package Contents

- One USB Network Storage Server
- One Setup Utility / Manual CD-ROM
- One Quick Installation Guide
- One AC Power Adapter

#### OVERVIEW

USS4500-E is a stand-alone Network Attached Storage (NAS) device features two USB ports. One port can be used for a USB Flash Drive, and the other can be connected to standard USB hard drive of any size from market. As your storage needs grow, you can simply install a large USB hard drive. This compact size network storage server is a portable and removable device. It provides a 10/100Mbps Fast Ethernet port that is able to connect to a PC as additional personal storage space or add it to a local area network so that everyone on the network can access the drive.

The USS4500-E Network Storage Server provides a fast and easy way to add max. 480Mbps high-speed USB2.0 storage device to your PC at home. It is ideal for sharing Digital photo, movies, music, or other files with friends from your home network.

USS4500-E provides an advanced " One Touch Copy Button " feature that user can be simply push "Copy Button" to copy files from USB Port 2 to USB Port 1 directly. The device is compatible with Windows 95/ 98/ 98SE/ ME/ XP/ 2000/ NT4.0/ MAC OS or Linux. The set-up procedures and operation are simple and user-friendly.

USS4500-E embeds FTP server, Samba server, Web ( HTTP) Server, and Print Server. After connecting your USB storage to the device, members in your LAN will be able to upload/ download files to/ from your USB storage device via "My Neighborhood" or FTP client. You can also construct a WEB site with the HTTP server to share your files. The embedded printer server also brings you terrific convenience on sharing your printer.

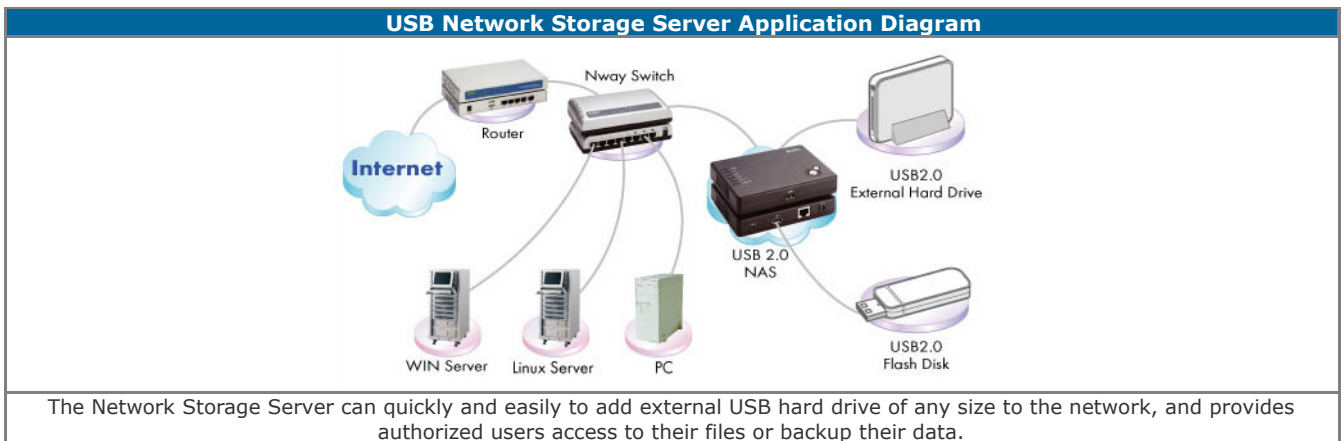
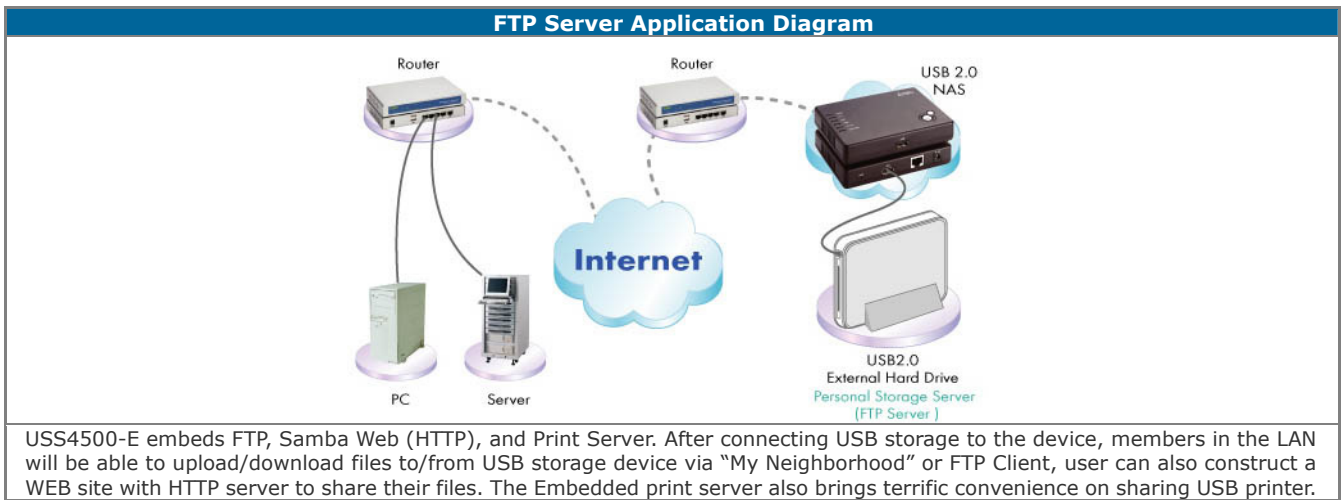
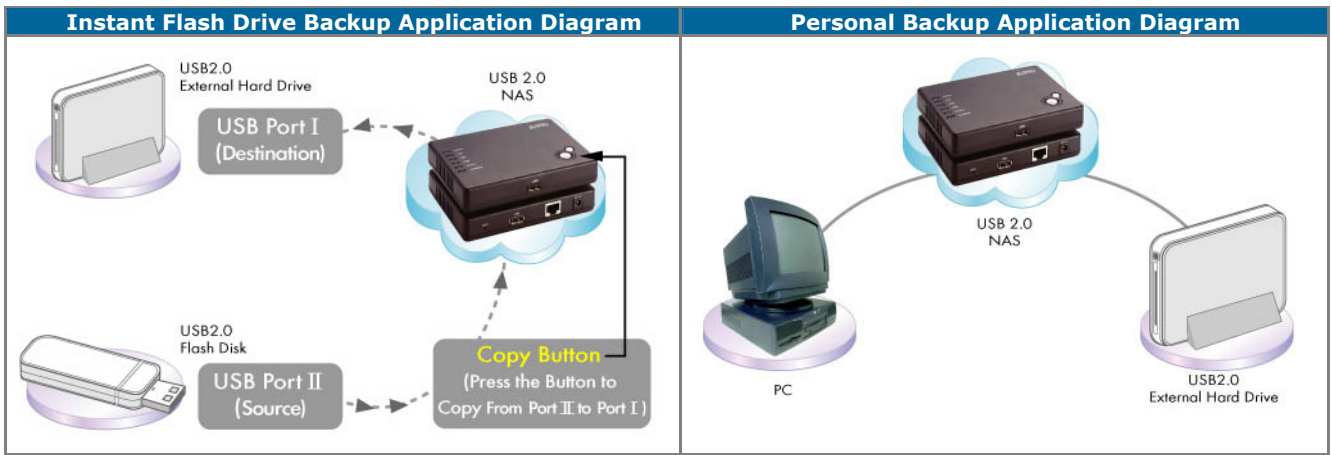
**SPECIFICATIONS**

| System Specifications    |   |
|--------------------------|---|
| Host Interface           | 2 * USB2.0/1.1 Ports<br>1 * RJ-45 10/100M LAN Port  |
| Buttons                  | Copy, Power, Reset  |
| USB Connection Speed     | USB2.0 ( Max. 480Mbps )<br>USB1.1 ( Max. 12Mbps )   |
| Network Connection Speed | IEEE802.3u: 100/200Mbps<br>IEEE802.3: 10/20Mbps   |
| Cabling Type             | Category 5 Ethernet Cable   |
| Diagnostic LEDs          | Power<br>LAN( Link/ACT )<br>USB I ( Link )<br>USB II ( Link )<br>HDD Full ( Read/Write )<br>USB Error ( Copy Button Error ) |
| Power Supply             | DC 12V/1A External Power Adapter  |
| Dimension                | 128(L) x 96.6(W) x 25(H) mm   |
| Weight                   | 165 g   |
| EMI Certifications       | FCC Class B, CE Class B, VCCI Class B   |

| System Specifications  |   |
|------------------------|---|
| Protocol               | TCP/IP<br>HTTP<br>SMB<br>FTP<br>USB2.0/1.1  |
| USB Drive Format       | EXT2, EXT3<br>FAT32 ( Read/Write )  |
| Integrated File Server | FTP Server<br>Samba Server<br>Web Server<br>Printer Server  |
| Advanced Feature       | 50 Password-Protected User Accounts<br>8 Concurrent Connection<br>Three Pre-Defined User Authority Levels<br>Fixed IP and DHCP Clients<br>Supports Code Page for Multiple Language<br>Auto-Detection for Newly Install USB Device |
| Management             | User Account Management<br>Folder and Drive Management<br>Backup Function<br>Group Access Management<br>Firmware Upgrade  |
| Hardware               | High Performance MSP2006 170Mhz Processor<br>Reset Button: Load Factory Default<br>LEDs: Power, LAN, USBI, USBII, HDD Full, USB Error   |

| Environment           |                               |
|-----------------------|-------------------------------|
| Operating Temperature | 0°C to 55°C (32°F to 131°F)   |
| Storage Temperature   | -20°C to 70°C (-4°F to 158°F) |
| Operating Humidity    | 10% to 95% Non-Condensing     |
| Storage Humidity      | 0% to 95% Non-Condensing      |

**Application Diagram**



**ORDERING INFORMATIONS**

| Model     | Description   |
|-----------|---|
| USS4500-E | 10/100M Network Storage Server for External USB2.0 Hard Drive |

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