EDIMAX
NETWORKING PEOPLE TOGETHER

NS-1500n

Wireless 11n Compact Storage Server

(BT Download) (UPnP) (iTunes) (FTP) (Samba)

Flexible Storage Server and Extremely Cost Effective

The NS-1500n makes you to share the existing external USB storage or the flash drive across your network by simply plugging it to the USB2.0 ports of the NS-1500n, quickly and easily! What's more, the NS-1500n is an extremely cost effective product as your best choice if you don't want to pay much more for a network storage. The NS-1500n makes your investments pay off by sharing music, photos, videos or documents in minutes!

Powerful Independent Download Station—FTP / HTTP / P2P BitTorrent Download

The NS-1500n integrates various download agents, such as P2P BT download, FTP and HTTP download agents, which allow your to download files from Internet to the attached USB storage, without turning on your PC! Also, with its user-friendly Web interface & Windows-based utility, you can check all BT downloading items easily.

Flexibility Multimedia station– iTunes Server and Media Server

With the built-in iTunes Server, the NS-1500n lets you share media files in the attached USB storage. All the network users can share the music library through iTunes or compatible media players, without downloading to their own computers. Moreover, the Media Server lets you share your media files to UPnP or DLNA compliant media adapters and players back through network."

Supports Built-in Security

The NS-1500n offers several security settings: User and Group with three security level settings (No Access, Read Only & Read/Write). Folder level security settings with parental inheritance level to ensure subdirectory has inheritance same authorization from the main directory. Administrative username / password login security for HTML-based configuration utility.

Simple to Install and Use

The setup wizard helps you to configure the NS-1500n in few clicks.

Surveillance Function for Home Security

By working with Edimax IP camera*, the NS-1500n allows you to schedule the recording or record live video manually. This great integration provides you more thorough solution for home security.
*Edimax IC-1510 series or onward models.

FEATURES AND SPECIFICATIONS

FEATURES AND TECHNICAL SPECIFICATIONS

HARDWARE INTERFACE	MEMORY	FILE SYSTEMS
✴ 1 x 10/100 Mbps RJ-45 LAN Port ✴ 1 x USB2.0 Port ✴ 1 x High gain 3dBi RP-SMA Antenna ✴ 1 x Release/Reset to default Button ✴ 1 x Power Jack for Power Adapter DC 5V, 2.5A ✴ Support external USB Storage 　- Flash drive x 1 　- Maximum 3.5" USB HDD x 1 (Capacity: up to 2TB)	✴ 4MB Flash ✴ 32MB RAM	✴ FAT16, FAT32, NTFS, EXT2, EXT3

OPERATION SYSTEMS & SUPPORTED BROWSERS	FUNCTIONS	MANAGEMENT
✴ Operation Systems: Windows 2000/XP/Vista/Windows 7 　*Samba/FTP can be supported under MAC OS & Linux ✴ Supported Browsers: IE 6.0 or above, Netscape Navigator 7.2 or above, 　Firefox 2.0.0.3 or above	✴ Built-in FTP and Samba server ✴ Provides USB mass storage sharing function ✴ Share files via FTP or Network Neighborhood ✴ Supports FTP/ HTTP download agent ✴ Supports P2P (BitTorrent) download ✴ Supports UPnP/DLNA Media Server, iTunes Server	✴ Supports Web Configuration ✴ Firmware Upgradable ✴ Supports Workgroup setup ✴ Supports User Account 　management ✴ Supports Samba, FTP share 　permission management ✴ Supports HDD partition tool

SECURITY	CONFIGURATION	HUMIDITY & TEMPERATURE
✴ User and Group level security settings 　(No Access, Read Only & Read/Write). ✴ Folder level security settings with parental inheritance. ✴ Administrative username / password login security for 　HTML-based configuration utility.	✴ Firmware Upgrade ✴ Configuration Backup and Restore ✴ System Reset	✴ 10-90% 　(Non-condensing) ✴ 0~45 Degree Celsius

FILE SHARING	DIMENSION	CERTIFICATIONS
✴ Max User Account: 32 ✴ Max Group: 12 ✴ Max Shared Folders: 100	✴ 20(H) x 58(W) x 75(D) mm	✴ CE Mark, FCC class B

NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

The network diagram of NS-1500n :

1. Please check if your network has one existing wireless router or wireless access point. The NS-1500n needs to connect to the wireless network for storage sharing.
2. Please prepare one external USB storage and attach it to the USB2.0 port of the NS-1500n.
3. Share the files from the attached USB storage with all network device.
   (Please refer below application diagram).