

# 1-Bay SATA NAS Server



Need more storage for your PC or laptop without implementing any hardware installation or getting additional PCs? Currently NAS-7100 offers above all. With a SATA II HDD bay, the NAS-7100 provides an easy way to expand storage space with simply fixed the disk and powered it on.

The typical installation of PLANET NAS-7100 can be completed in less than ten minutes without any additional configuration of other servers or clients in your network. With the features of a compact, economical and powerful storage server, the NAS-7100 fits requirements of SOHO or SMBs. It functions as a file / FTP / Web server and provides an easy way for LAN users to backup data or share files through Intranet and Internet. The embedded Bit-Torrent client feature brings the most convenient way to download the shared resources from Internet. It also supports Print Server function for users for connecting their printers to NAS-7100 directly and share.

Moreover, it supports advance user management function, such as download/upload limit, private HDD space, login account. It share not only the HDD space but also a management device to handle each user to use it. With NAS-7100, home or office users will get a simple and fast way to expand the data storage.

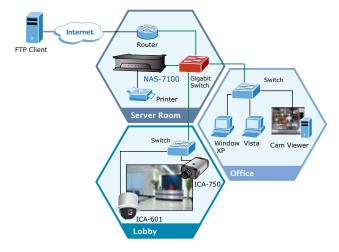
#### **KEY FEATURES**

- Supports 10/100/1000Base-TX, Auto-MDI/MDIX network interface
- 2 standard USB 2.0 port can connect to Hard Disk Drives or USB flash Drive (USB key)
- Supports NTFS (Read only) and FAT file format for USB HDD
- Built-in Printer Server (via USB port) offers a fully shareable network printer
- Provides Windows-based utility for speedy configuration
- WEB-based configuration and diagnostic interface
- The administrators can limit the amount of available disk space to individual users
- High performance file system automatically maintains itself to provide integrity
- Download function (BT, FTP and HTTP)
- · Supports Windows utility and web-based management interface
- Powerful backup function from/to another servers
- Supports Windows Vista LLTD, PnP-X
- Supports Media Server function iTune, MP3 broadcast

#### **APPLICATIONS**

### Homel Personal or SMB Network Storage

The NAS-7100 provides connectivity to the existing network without requiring extra client access licenses fees, upgrading or replacing servers. It can be applied to a mixed platform network, and offer fault-tolerant, high-performance, high-availability storage service to make it suitable for many applications in SOHO and home environment.



**Data Sheet** 





### **SPECIFICATION**

Product 1-Bay SATA NAS Server Model NAS-7100 Supported HDD One 3.5", SATA I/II interface One RJ-45 Interface (10/100/1000Mbps) LAN Connector Standards IEEE 802.3, IEEE 802.3u, IEEE 802.3ab **USB** Connector 2 x USB 1.1/2.0 Compatible (Type A) **USB** Connectivity Print Server, External HDD connection Ready/Status, LAN, HDD, HDD Full, USB1, USB2 **Support Protocol** TCP/IP, HTTP, FTP, P2P, SMB **HDD File System** Client OS Windows, Mac OS, Linux/Unix Windows Base utility **System Configuration** Web Browser (Internet Explorer, Netscape) Media Server iTunes, MP3 Broadcast Back Up Back up to Server/NAS, Back up from Server/NAS. **Supported Concurrent** 15 Users Max. User Account 255 10 File Language Format Temperature: 0 ~ 50 degree C Operating Humidity: 10 ~ 95% (non-condensing) Temperature: -10 ~ 70 degree C Storage Humidity: 10 ~ 95% (non-condensing) 215 x 185 x 60 mm (L x W x H) Dimensions Weight 638g (without HD) Power Adapter 12V DC, 3A Regulatory FCC Class B, CE

## ORDERING INFORMATION

NAS-7100 1-Bay SATA NAS Server