

## The Advanced Networking Technology

REPOTEC CO., LTD. http://www.repotec.com TEL: 886-2-8227-1888 FAX: 886-2-8227-1818



# >> RP-NA2340 4-Bay Desktop Gigabit SATA NAS

The device allows 4\* connected hard disks, which boosts the capacity for your data sharing and backup needs. It uses the efficient SATA interface, providing users excellent data storage and sharing capability. The device also supports RAID 0, RAID 1, RAID 5, and LINEAR modes for various HDD backup configurations.

The FTP server allows users to backup and share files with FTP client software. The Web server provides an easy way to share files by web site. The embedded printer server brings you terrific convenience on sharing your printer. The NAS also supports DDNS, which allows you to designate an easy-memorized domain name to this device. It equips 2\* USB 2.0 ports for your USB storage devices and USB printer. You may also back-up files from your USB storage devices conveniently by pressing the "Backup" button.

#### **Feature**

- Supports 4\* 3.5" SATA HDD (up to 1TB for each bay) maximum capacity of 2TB recognized by O.S.
- · Supports hard disk drive hot-plug and unplug
- Provides 1 eSATA connection port
- Provides 2 USB 2.0 ports for printer and USB storage devices connection
- Supports software RAID (LINEAR, RAID 0, 1, 5) via software configuration.
- Built-in BT (Bit Torrent) compatible P2P software
- Built-in iTunes server and UPnP AV server
- Built-in MySQL database and photo gallery
- Web-based UI for easy configuration
- Supports UPnP, fixed IP & DHCP client
- Built-in FTP server for users to transfer files using FTP client software
- Supports CIFS/SMB for Windows, MAC, Linux Network remote users easily retrieve files
- Provides HD formatting function for new HD or USB storage
- Provides Password security for Web management & HD access
- Supports 32 concurrently connected users (Samba & FTP)
- Built-in auto power recovery capability

### **Specification**

Standards	• IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab standards
Support Protocol	TCP/IP, HTTP, SMB, FTP, DHCP, UPnP
File System	• EXT3
Interface	<ul> <li>1* 10/100/1000Mbps RJ-45 Ethernet port</li> </ul>
	• 2* USB 1.1/2.0 ports.
	1* eSATA connector
	<ul> <li>One USB backup button, 1* Power On/Off Switch Button</li> </ul>
	One Reset to Factory Default Setting Button
Ethernet Connection speed	• 10/100/1000 Mbps
USB Connection speed	USB 2.0 Max. 480 Mbps
Support Hard Diskette	<ul> <li>4* removable 3.5" SATA HDD up to 1TB for each bay</li> </ul>
	1* eSATA HDD up to 1TB
Memory	Flash: 8MB, SDRAM: 128MB
Diagnostic LEDs	Power (Blue)
	<ul> <li>LAN (1000Mbps Link/Act Green; 10/100Mbps Link/Act, Amber)</li> </ul>
	HDD I (Green); HDD II (Green); HDD III (Green); HDD IV (Green)
	USB I (R/W, Green); USB II (R/W, Green)
	HDD Full (Red), Backup (Green)

	eSATA LED (Green)
System	<ul> <li>Compatible with Windows 95 /98 /98SE /ME /XP /2000 /NT4.0 /Vista /Linux /MAC OS</li> </ul>
Power Adapter	• DC12V 6.7A
Environment	<ul> <li>Temperature Operating: 0°C ~ 40°C</li> </ul>
	<ul> <li>Temperature Storing: -10°C ~ 65°C</li> </ul>
Dimension	• 200 * 130 * 185 mm
Certification	FCC, CE

Ordering information RP-NA2340 4-Bay Desktop Gigabit SATA NAS