

ReadyStor NAS3400AW Network Attached Storage

Product Overview

- Small foot print form factor
- Providing higher performance, improving data availability and simplifying system design
- Integrated HostRAID controller supports SATA drives for low-cost bulk storage
- Hot Swap SATA II HDD provide optimal storage performance and data availability
- Powered by Microsoft Windows Storage Server 2008 Basic edition
- Easy installation and configuration using Microsoft RDP Client or Direct attachment
- OS recovery using USB thumb drive



Optimised for file sharing

Digital contents are growing and fast backup and rapid restores of files are more important than ever. ReadyStor NAS3400AW storage server provides a central point on the network where users can backup and restore files and share them with others. Users simply map a network connection to one or more folders on the server, and then files can be stored and accessed from any desktop. The convenient management interface enables you to manage your file storage from any Windows desktop on the network-even remotely. What's more, there is no fee for client licenses, so unlimited users can connect to your network for free. The ReadyStor series of Network Attached Solutions (NAS) is designed with this in mind and provides storage expansion, rapid file access and convenient file sharing for high data availability, fast recovery, data protection and easy data management.

Ease of Deployment

The ReadyStor NAS is ready to go right out of the box in as little as 15 minutes. The NAS3400AW pre-installed with Microsoft Windows Storage Server 2008, and pre-configured with data protection using Intel ICH7R storage matrix with RAID 5. In the event the NAS3400AW needs to be restored, the recovery OS using USB thumb drive will bring it back to factory default in minutes.

Superb price-performance value

The ReadyStor NAS is powered by Windows Storage Server 2008, which is optimised for files and I/O, the throughput is 15-20% faster than a general purpose Windows Server 2008. The NAS3400AW is build with Intel ATOM 330 Dual-Core processor, it out performances most of the Open Source based NAS by more than 50%. This makes it one of the best price-performance values Network Attached Storage for Small Business. The ReadyStor NAS3400AW can be implemented as a tiered storage device, a backup or a centralised file sharing device.

Operating System	Windows Storage Server 2008 BASIC Edition
Form factor	Mini Tower
Number of HDDs	4
System Hardware	Intel® Atom™330 Dual-Core 1.6GHz 512KB L2 Cache, 2GB RAM
RAID Controller	ICH7R HostRAID, Supports RAID level 0, 1, 3, 5 (Pre-configured with RAID 5)
Network Connectivity	2 x RJ45 Autosensing Gigabit Ethernet 10/100/1000Mbps
Hardware Redundancy	Hot-Swappable Drive
Number of Driver	4 SATA Hotswap bays
Drives Supported	3.5" SATA 3Gbps
Data Protection Features	DFS-R
File Access Protocols	CIFS, NFS
Remote Management	Microsoft Remote Desktop
Dimensions	Height: 260mm Width: 140mm Depth: 260mm Weight: 8Kg
Operating Environmental	Operating Temperature: 10 to 35C (50 to 95 F)
Power Supply	Auto sensing 100-240V, 60-50Hz, 5 Amp, Max. 130W



TAKNET SYSTEMS PTE LTD

No. 1 Rochor Canal Road, #05-03 Sim Lim Square, Singapore 188504.

www.taknet.com.sg tel: 63390882