

ReadyStor™ NAS7200DC Network Attached Storage

Product Overview

- Mid Tower form factor
- Providing higher performance, improving data availability and simplifying system design
- Hardware RAID 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 2003 R2 Workgroup edition
- Easy installation and configuration using Microsoft RDP Client or Direct attachment
- OS recovery using recovery DVD



Optimised for file sharing

Digital contents are growing and fast backup and rapid restores of files are more important than ever. ReadyStor™ NAS7200DC 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 NAS7200DC pre-installed with Microsoft Windows Storage Server 2003 R2, and pre-configured with data protection using Hardware RAID controller with RAID 5. In the event that NAS7200DC needs to be restored, the recovery OS using recovery DVD will bring it back to factory default in minutes.

Superb price-performance value

The ReadyStor™ NAS is powered by Windows Storage Server 2003 R2, which is optimised for files and I/O, the throughput is 15-20% faster than a general purpose Windows Server 2003 R2. The NAS7200DC is build with Intel 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™ NAS7200DC can be implemented as a tiered storage device, a backup or a centralised file sharing device.

Operating System	Windows Storage Server 2003 R2 SP2 Workgroup Edition
Form factor	Mid Tower
Number of HDDs	4
System Hardware	Intel® Core2Duo™ E7500 2.93GHz, 3M L2 Cache, 2GB RAM
RAID Controller	RAID Controller, IOP348 at 667Mhz, 128MB Cache 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
File Access Protocols	CIFS, NFS
Remote Management	Microsoft Remote Desktop
Dimensions	Height: 427mm Width: 178mm Depth: 531mm Gross Weight: 20Kg
Operating Environmental	Operating Temperature: 10° to 35°C (50° to 95° F)
Power Supply	Auto sensing 100-240V, 60-50Hz, 5 Amp, Max. 250W 80Plus Certified

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