

Personal Robot

Real-time MPEG-4 Compression & Streaming

NAS-1450 IP Video Data Store



Record up to 30 fps per chan for 100 simultaneous cameras

- MPEG-4 Video stream recording
- 4 hot-swappable IDE HDDs with max.1 TB storage
- 1U slim type rack mount form factor
- Dual Gigabit Ethernet
- Support 4 JBD-1440 with total 5 TB storage
- Win Storage Server 2003 ready video storage platform

MPEG-4 compression gives a high resolution image quality

The NAS-1450 IP Video Data Store is a cost-effective Digital storage solution that can offer added performance, scalability and reliability to your Video Surveillance System. The benefit of the NAS-1450 over directly embedded storage is that it separates the surveillance server from the storage device, resulting in reduced costs and easier implementation.

The NAS-1450 delivers an integrated storage and hardware platform that can increase the dependability and security of recorded video files, reduce the cost of managing complex storage architecture and improve user productivity and organizational agility. With it, the NAS-1450 can help you to:

- Protect your recorded video files from loss or disaster and secure them from unauthorized access.
- Simplify file server consolidation,
- streamline the management of your file storage.
- Make data recovery easier,
- provide “anytime anywhere” access to video data.

Processor System	CPU	Intel Pentium 4 processor up to 3.06 GHz
Memory		DDR 266/200 SDRAM
Storage Device	Hard Disk Drive Bay	4 - 3.5 " hot--swap ATA-100 IDE Drive Bays
	Max.Storage	1000 GB (4 - 250 GB drives)
	Extension	Max.4 JBD-1440
I/O Interface		Total of 2 PCI slots
	PCI Expansion Slot	64-bit PCI 33 MHz slot
		64-bit PCI-X 133 MHz slot
Mechanical &Environment	Dimensions (W x H x D)	425 mm x 42 mm x 468 mm (16.7 " x 1.7 " x 18 ")
	Weight	19.2 Kg (42.33 lb)
	Power Supply	250W ATX power supply



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All specifications are subject to change without notice.

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