

Memio 2K Library

MEMIO 2K LIBRARY

MAKES IT EASY TO ACHIEVE:

AFFORDABLE DATA
PROTECTION

UNATTENDED OPERATIONS

NETWORKING

FLEXIBILITY

HIGH RELIABILITY

DATA GROWTH
MANAGEMENT

THE MEMIO 2K LIBRARY makes it easy to protect multiple terabytes of data at an affordable price for small to medium-sized businesses. The library is built to manage backup operations for distributed servers, without sacrificing high-end features. The Memio 2K library with AIT-3 offers 225 GB of throughput per hour and 7.8 TB of compressed storage capacity in 5U of rack space.

Memio 2K Tape Library

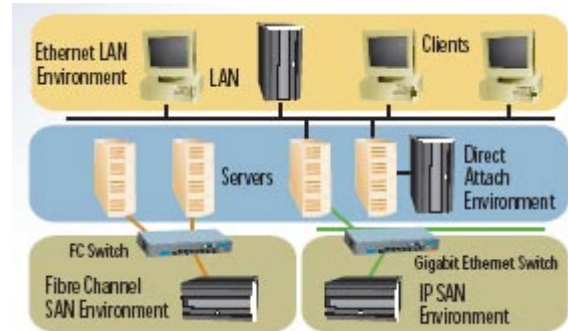


Data Growth Management

The Memio 2K library makes it easy to achieve investment protection with upgradeable drives and media. Memio 2K libraries integrate Sony's proven AIT tape technology from AIT-1 to AIT-3 and future AIT-4 (2003) to match growing capacity and performance needs. The library can expand to accommodate two drives and 30 cartridges doubling its capacity.

Features and Capabilities

- 15 to 30 cartridges
- Up to two drives
- AIT-1, AIT-2, AIT-3, AIT-4
- LVD SCSI, Fibre Channel and Gigabit Ethernet connectivity
- Integrated barcode reader
- Compatible with major OSs
- Compatible with major ISVs; (Contact DNF for support matrix)
- Removable media pack
- Rack mountable or tabletop
- Robotics: >1,000,000 MCBF (Mean Cycles Between Failure)
- Three year product warranty



Networking Flexibility

TAOS™ networked storage operating system makes it easy to enable centralized storage networking for IP and Fibre Channel SANs, giving customers flexible options to suit their everchanging networking environments. TAOS powered Gigabit Ethernet and Fibre Channel interfaces support NDMP, Serverless Backup and LAN-free operations.

Physical Characteristics

In Rack dimensions: 8.6"H x 16.9"W x 16.5"D
Weight: 31.4 pounds (fully loaded)

Power Requirements

Input Power: 110-220 VAC, 15 Amps, 50-60 Hz
Power consumption (fully loaded): 100 W max SCSI, 120 W max FC, 123 W max Gig E

About Dynamic Network Factory

COMPANY VISION

Dynamic Network Factory is dedicated to creating cost-effective and high quality storage solutions while relying on innovative spirit and engineering excellence. With this singular focus, DNF is primed to become one of the leading providers of storage solutions for diverse organizations worldwide.

COMPANY PROFILE

Network Factory (DNF) has a long

heritage of creating cutting-edge customer-driven products. As an engineering-focused company, with a history specializing in storage solutions, DNF is poised to rapidly expand its customer base and define the next generation of storage solutions ranging from workgroup RAID systems to iSCSI engines, and modular enterprise Fibre Channel solutions.

DNF started as US subsidiary of Japanese publicly-traded IT

conglomerate CSK Electronics in 1989. In 1998 the company refined its strategy and began to focus the hardware group on storage solutions. Within a year, DNF's rapid growth resulted in its emergence as an independent, privately-held spin-off. Serving over 20,000 customers since its inception in 1989, DNF has provided custom solutions for organizations of all sizes and built products for many familiar computer manufacturers as an OEM.



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