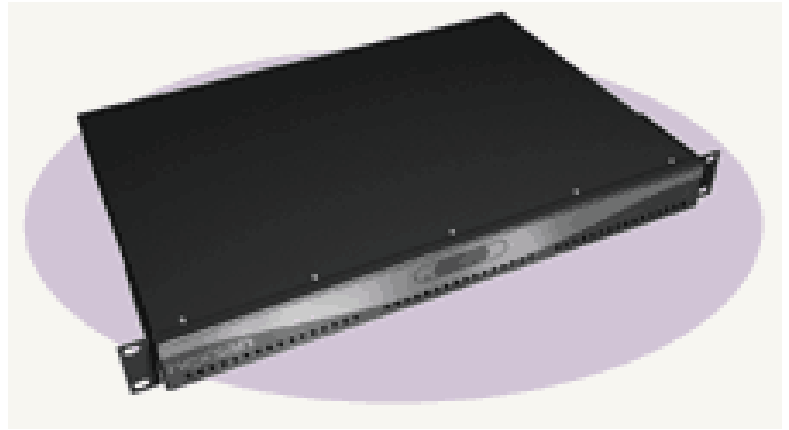


*“Conquer Your Mountains of Data”*



## Virtual Library Server and ATA400 SERIES Storage Arrays

**Highly affordable ATA RAID based storage resources for tape or tape library replacement applications. Implement flexible, affordable, and easy disk-to-disk backup solutions**

Presenting the CorData ATA Tape Replacement family of data storage products... the ideal solutions for low cost and high performance data storage subsystems.

CorData offers highly affordable ATA disk storage arrays, designed to be compatible with industry standard SCSI host interfaces, supporting from 1TB to 11TB per enclosure. Virtual Tape Server provides server independent Tape Library Emulation. Our advanced ATA RAID technology provides outstanding economy and storage density in subsystems featuring storage costs well below \$4,000 per terabyte.

# D2D Tape Replacement

Why replace tape drives with ATA RAID?

Tape based storage solutions are slow to store data, and slow to recover data that's been stored previously. They require expensive backup software to function as a backup device, and they require re-writing data tapes once per year to insure data integrity. RAID arrays offer more reliability, instantaneous data recovery time, and now for the first time, lower total cost of ownership.

The cost advantages of D2D storage solutions

CorData ATA RAID arrays store and retrieve data at 20-90MB/second; roughly 10-100 times the speed of typical data tape. An SDLT or LTO-3 tape library which will store the same capacity costs 3-4 times as much, including expensive backup library management software that's required.

What about data protection?

Tapes must be re-written once per year to perform reliably. Our RAID array can sustain a catastrophic disk failure and continue operating, with no interruption to your data access. In the unlikely event of component failure, we advance ship to you a replacement RAID array, and you can copy your data at high speed, disk-to-disk, before returning the damaged unit. This coverage is included for one year with your purchase price.

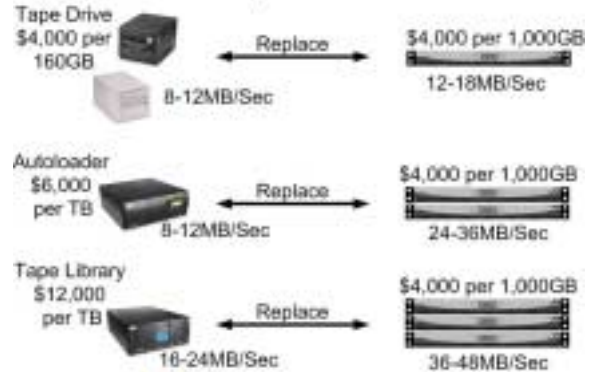
**CorData**

ATA RAID Storage Solutions

*“Conquer Your Mountains of Data”*

**Low cost modular storage...  
CorData ATA RAID and Virtual Tape  
Servers offer new ways to solve  
your data backup challenges.**

### Low Cost/High Performance Tape Replacement



# Virtual Tape Server

## Modularity and Scalability

With the CorData Virtual Tape Server, you can implement low-cost and high performance tape library emulation utilizing open systems Linux-based controller and ATA RAID based storage hardware. The Virtual Tape Server emulates multiple tape volumes on disc, allowing you to instantly backup data without changing your current backup software, backup settings, scheduling, or network design. Data may be vaulted to tape from the Virtual Tape Server, allowing you to capture full backups in less time than an incremental backup took to complete previously, while still allowing data copy to tape offline. Now you can perform backup to tape during the day, since the backup and related I/O activity doesn't effect your network, your servers, or your users.

## Upgrade bulk storage to NAS and SAN

CorData Virtual Tape Servers are designed to be easily upgraded with the addition of a simple software upgrade to CorData Storage Gateway Servers (SGS), supporting fibre channel SAN, Ethernet NAS, and Ethernet iSCSI server access. Virtual Tape Servers and Storage Gateway Servers provide a SAN-wide centralized management capability to virtualize your storage network volumes, backup from disk-to-disk utilizing your favorite backup software, and still shrink your backup window by a factor of ten or more.

## ATA RAID Arrays And Affordable Tape Library Emulation

## Exceptional Economy, Redundancy, Flexibility, And Scalability

# CorData

**CorData, Inc.** [www.CorDataSys.com](http://www.CorDataSys.com)  
11501 Georgia Avenue, Suite 203  
Wheaton, MD 20902  
Phone: 301-942-4300, Fax: 301-942-4310

ATA RAID Storage Solutions