

*"Conquer Your Mountains of Data"*

## iSCSI Storage Server

**In-band storage network appliance provides comprehensive storage network management for Fibre Channel and SCSI attached storage.**

Provides connectivity to application servers via fibre channel, iSCSI Ethernet or NAS Ethernet protocol. iSCSI Storage Servers provide economical, entry-level storage networking with global storage resource management, total data security, and sophisticated cross-platform volume management features.

## iSCSI Storage Server

Advanced storage networking with a simple, affordable, open systems approach.

CorData offers an easy-to-use iSCSI storage server architecture based on inexpensive Linux appliance technology. iSCSI storage servers manage access to SCSI or fibre channel attached storage resources.

Centralized Management

CorData iSCSI storage servers are the ideal solution for economical management of diverse storage resources in a mixed server environment over Ethernet or fibre channel. Inexpensive iSCSI servers provide a consistent and centralized storage management interface, with support for access control, LUN management, and storage security for SAN attached or directly attached fibre channel devices, or SCSI attached storage resources.

Flexible performance and capacity management

CorData iSCSI storage servers support any standard fibre channel or SCSI attached storage device, so you are not limited in your choice of storage hardware. You may deploy storage networking over existing Ethernet or fibre channel infrastructure in the best configurations for your systems environment. Storage resources may be allocated and reallocated on demand, providing flexible and centralized storage management. Support for Windows Shadow Copy services and live database or email backup services are offered as simple license upgrades, so sophisticated network storage and network storage backup solutions are easy and affordable.

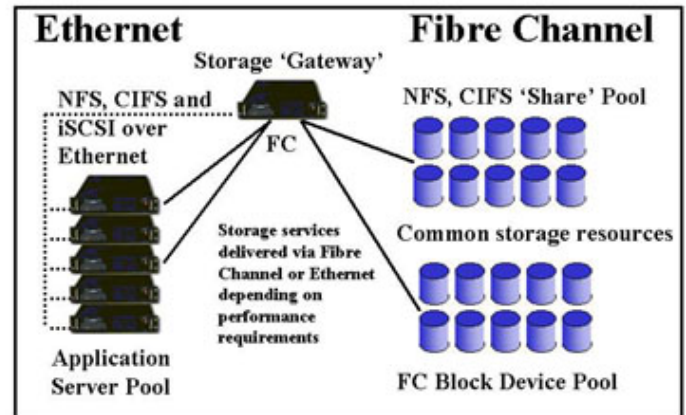


**CorData**

CorData iSCSI Storage Server

*"Conquer Your Mountains of Data"*

## System Area Networks



## iSCSI Storage Servers... The next step beyond SAN and NAS data storage

### iSCSI Storage Server

Global Management Console

CorData iSCSI Storage Servers include a management console which allows you to manage storage resources across the entire storage network. Storage assets may be allocated to servers as virtual "local" disk volumes, and snapshot and mirroring may be implemented for any or all application servers in a uniform way even while running a mix of disparate server operating systems such as Windows, Linux, Solaris, HP/ux, IRIX, or AIX.

Redundant configurations

CorData iSCSI storage servers may be clustered into high availability server pairs featuring complete elimination of single points of failure across an entire storage network. Remote sites may support synchronous or asynchronous mirrored data sets for instant disaster recovery implementations, and remote mirrors may be supported across any TCP or fibre channel connection with optional data encryption.

Economical, vendor independent design

CorData iSCSI storage servers are implemented as inexpensive LINUX rack mounted server modules with iSCSI target software pre-installed. The architecture is vendor independent, since the software can manage any fibre channel or SCSI attached RAID or disk systems. Combined with CorData EFibre or SATA RAID systems, inexpensive, modular storage components may be combined to create high performance customized storage network solutions at minimal cost.

Global Console  
Volume Management  
Storage Networking

Snapshot Backups  
LAN free backups,  
Remote mirroring,  
Clustered Gateways,  
Combined SAN/NAS

**CorData**

CorData, Inc. [www.CorDataSys.com](http://www.CorDataSys.com)  
11350 Random Hills Road, Suite 800  
Fairfax, VA 22030  
Phone: 703-279-6460, Fax: 703-279-6463

CorData iSCSI Storage Server