



## Store

## Protect

## Preserve

The Infinidisc Cloud Archive is a revolutionary approach to data protection and data preservation. Infinidisc combines high speed network attached storage with automatic data replication to your private offsite digital vault. Infinidisc delivers the ultimate level of access, performance and protection at an affordable price. Infinidisc gives businesses peace of mind that their data is protected by providing both secondary local storage PLUS remote vaulting



*Unlimited Storage Capacity*



*High Speed Local NAS Storage*



*Automatic Vault Synchronization*



*Secure 256bit AES Encryption*

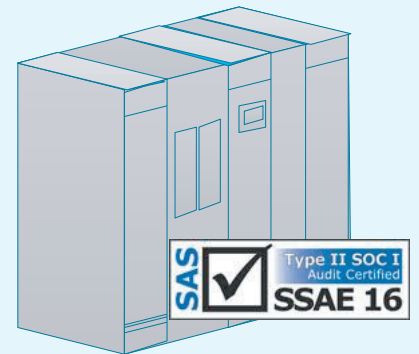
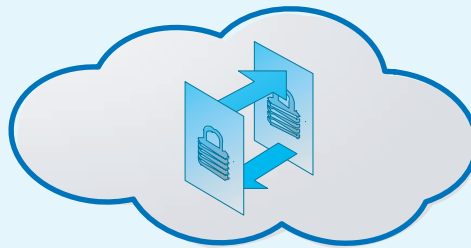
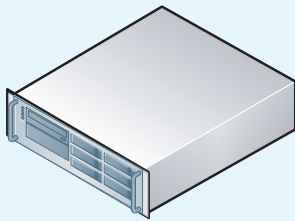


*Integrated Archive Software*



*Secure Web Vault Access*

Our unique data management software constantly scans the system for new data. When new data arrives, Infinidisc makes a copy of the data and synchronizes the data to your digital vault for failsafe protection and permanent preservation.



*Email*



*Rich Media*



*Video*



*Business Data*



*Documents*

**Infinidisc is for ENTERPRISE BUSINESS DATA.**

**Infinidisc is designed from the ground up to manage hundreds of terabytes of data per customer at an affordable subscription price. From multi copy data replication to our state of the art SSAE 16 Data Center Infinidisc is designed for permanent data storage.**

**Enterprises are generating more data than ever. Storing data for long term retention on spinning disk is not only impractical, but expensive.**



# Infinidisc

Cloud Archive Solutions  
Enterprise Edition

## Appliance Specifications

### Capacity

4-24 3.5" SATA-II Hard Drives  
4-72 Terabytes per chassis

Up to 5 iSCSI Expansion

### RAID

RAID 6

### Filesystem

XFS

### Network

10/100/1000Mbps  
10Gbe

### Protocols

SMB, CIFS, NFS, FTP, HTTPS, AFP

### Network Services

User & Group Management,  
Share Management,  
System Time (NTP), Disk Usage

### System Tools:

Disk Utility, RAID Management,  
System & Network Log,  
Firmware Upgrade,  
Configuration Management

### Client Support

Windows XP, 200X, Vista,  
Windows 7  
Mac OS9/X, UNIX, Linux

### Security

Share Permission,  
File Permission  
Active Directory

### Encryption

256bit AES

### Packing Accessories

- \* Infinidisc Chassis and Disks
- \* Ethernet cable
- \* Power cables
- \* Manual

## Infinidisc Archive Software

**Enterprise-grade system for archiving  
file based data.**

### Client Support

Unix, Linux, WinXX, and MacOSX PCs,  
desktops, and servers

**No client-side software**

### Robust Pooling Scheme

Minimizes disk storage and disk I/O

### Powerful http user interface

view  
current status  
edit configuration,  
add/delete hosts,  
view log files,  
initiate migration  
browse  
restore files from vault.

### Flexible configuration parameters

### Automatic Vault Synchronization

Transparently migrates data to  
remote digital vault

### Archive Policies

Date, Time, Hi/Lo Watermark  
Bookmarking

## Infinidisc Data Center

### Main AC Power Feed

2000Kva/1600Kw, 480Vac/277Vac, 3 phase,  
4Wire

### True BGP Bandwidth

Fully redundant Cisco switched network  
Liebert UPS

Generator capacity equal to building usage

100% diesel generator backup with  
auto start and auto transfer switch

Fuel capacity exceeds 48 hours

Fuel delivery contract with 2-hour  
guarantee

N+1 Trane and Liebert Air Conditioning  
(redundant)

Green Air Side Economizer

Motion activated security system

Electronic card key access

Clean IP Addresses

Full network monitoring



# Store Protect Preserve

OS Storage, Inc.  
8069 South Marshall Street  
Littleton, CO 80128  
303.857.5236  
www.infinidisc.com