

# CYBERDISK

1001010  
BACKUP AND STORAGE

## Building a powerful, easily adaptable, storage data center just got affordable.

### Adding network disk storage has never been this easy.

Quickly connect CyberDisk to your existing network and create virtual disk storage for any computer on the network. CyberDisk appears as a local hard drive to workspaces. And you can just as easily expand the allocation of storage for a virtual disk anytime. No more installing hard drives and moving data – simply click to expand your available storage right on CyberDisk.

### CyberDisk delivers instant and automatic data protection features.

Your data is safer and more secure, with layers of protection against all types of risks – including RAID technology, snapshots, copy to disk, authorized access controls, and more. Automatic snapshots make recovering lost or overwritten data easy.

### Consolidate storage resources

CyberDisk is a Storage Area Network, so you can consolidate data storage for all your workstations and servers. Instead of individual hard drives that are limited, slow, and subject to failure, just create virtual disks on CyberDisk. Virtual disks are easier to manage, expandable, and will save you time and reduce costs. Not only is it more reliable, you'll get excellent performance with our advanced caching technology.

### Simple to deploy, easy to manage

Just create a virtual disk of any size and use iSCSI to assign the disk to any system. All you need is standard Ethernet cables, and you can connect as many devices to CyberDisk as you like through a switch. Need more disk space? Simply change the space allocation right on CyberDisk. An easy and intuitive management interface makes management as simple as point and click. Technical support from our US-based call center is included. Your data is safer and easier to manage than ever.

### Maximize performance

CyberDisk is blazing fast with our advanced caching system, delivering up to 60,000 IOPS. Two gigabit Ethernet ports provide a transfer rate of up to 200MB per second. CyberDisk will deliver exceptional performance well beyond any product in this class. It provides high performance in any environment.

### Virtualization support

Planning to virtualize your environment? CyberDisk is certified for VMware and Citrix virtualization.



- Advanced high-performance caching technology
- Scalable – expands to keep up with growth
- Layers of protection for your data
- Copy data to portable disks anytime
- Snapshots included (7 per virtual disk\*)
- Secure access controls
- Hardware monitoring (SNMP to email)
- Dynamic space allocation
- US-based technical support included
- Consolidate storage for multiple servers
- Visible display of device status
- Site-to-site replication option

\* Unlimited Snapshots optional





## Base Module

### Performance

Capacity	5 TB, up to 45 TB per set
Transfer Rate	Up to 200 MB/s
IOPS	Up to 60,000
Replication	Optional
RAID Levels	0, 1, 5, 6

### Hardware

Network Interface	Two 1 GbE Ports
Interface	One eSATA Port, Two USB Ports
Bays Per Module	5
Max. Expansion Modules Per Base Module	2

### Compatibility

Operating Systems	Windows 2008, 2003, XP, Linux, Mac OS X, Netware 6.5 SP6
Virtual Machines	VMware, XenServer, Hyper-V

### Certification

VMware	Yes
XenServer	Yes



### Electrical

Power Consumption	Base Module: 45.9 watts idle, 80.4 watts active
	Expansion Module: 55.4 watts idle, 56.5 watts active
BTU Output	Base Module: 156.7 BTU idle, 274.6 BTU Active
	Expansion Module: 189.1 BTU idle, 192.8 BTU Active

### Physical

Dimensions	Base Module: 8"H x 7.75"W x 9.5"D
	Expansion Module: 8"H x 5.75"W x 9.5"D
Weight	Base Module: 18.55 lbs.
	Expansion Module: 15 lbs.

### Warranty

Express Depot	2 Years
Priority Exchange	2 Optional
Technical Support	Included

**Call Today!**  
**585-254-1966**  
**ext. 7323**

