

MIRALINK 1000FC



- Low cost, real time data mirroring
- Protecting critical business data
- Implementing a cost-effective disaster recovery site

Benefits

The MiraLink 1000FC allows you to reliably mirror your data anywhere in the world. Our patented *Intellibuffer* provides a reliable transmission of your business critical data. This allows a rapid recovery, minimizing downtime.

MiraLink products work within your existing infrastructure. Our products do not require you to change the backup, clustering, or other security practices already in place. MiraLink appliances work with all major network operating systems.

The MiraLink 1000FC provides up to 1 TB of usable storage and connects via Fibre Channel.

The MiraLink 1000FC uses the new MiraSync feature. This allows the user to duplicate the data stored on the internal disk to an external disk or array, which allows rapid synchronization between source and destination units. It also allows the user to directly verify the integrity of the data on the source and destination units during disaster recovery tests without putting any data at risk.

MiraLink remote disk mirroring products also support existing storage and management infrastructure via standard SNMP.

FEATURES

- 1U form factor
- Remote data mirroring appliance designed to provide low-cost data protection for small and medium businesses
- Communicates via TCP/IP, allowing a disaster recovery site to be located anywhere in the world
- No virtualization agents or software loaded on servers means no software distribution headaches to implement
- Unlike replication solutions, MiraLink processes do not modify your data
- Compatible with all major operating systems
- Desktop form factor is ideal for small businesses or branch offices
- Easy configuration and implementation
- Low TCO – get it, set it, forget it
- Completely self-contained appliance
- Most cost-effective data mirroring solution

Specifications

INTERFACES

Fibre Channel
Network: 10/100/1000 Ethernet
via RJ-45

STORAGE

Up to 1 TB of usable storage

BANDWIDTH REQUIREMENTS

Any connection 56K or better

OPERATING SYSTEM COMPATIBILITY

All major operating systems,
including Windows NT, Windows
2000, Windows
Server 2003, Solaris, HPUX,
Novell Netware, SCO Unix, Linux,
Free BSD;
contact MiraLink for complete list of
Legacy and Unix support.

CONFIGURATION INTERFACE

Web Browser

HARDWARE CHASSIS

Profile: 1U
Weight: 36 lbs.

ENVIRONMENTAL

Operating temperature: 0° to 45°
C
Humidity: 20% to 80% non-
condensing

MAXIMUM LOAD

14A(3.3V), 22A(5V), 7A(12V),
0.5A(-12V), 0.3A(-5V),
0.8A(5Vsb), DC Input: 250W,
Maximum Output, Input Voltage:
36-72 VDC, 1A(-12V), 0.5A(-5V),
1A(5Vsb)