

MIRALINK 250S



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

Benefits

The MiraLink 250S, built upon our Data Mirroring Engine™, allows businesses to reliably protect mission critical data from fire, flood, earthquake, terrorism, or any other localized disaster. The MiraLink 250S also aids in meeting legal compliance needs brought about by legislation such as Sarbanes-Oxley, HIPAA, or SEC 17a-4.

The MiraLink 250S features an easy-to-use redesigned user interface. This interface is built upon the principle that disaster recovery systems should be simple to deploy, operate, and maintain. Unlike most disaster recovery products on the market today, the MiraLink 250S user interface is intuitive, attractive, and ready to go out of the box.

The MiraLink 250S uses the patented IntelliBuffer to mirror an exact copy of data anywhere in the world using any Internet connection down to 56kbps. Businesses can use this copy to quickly resume operations if their primary site becomes unavailable.

The MiraLink 250S is OS agnostic, meaning no additional software needs to be installed on the server to be protected. Once the MiraLink 250S is installed, the server sees it as just another disk drive. The MiraLink 250S is compatible with all major operating systems.

The MiraLink 250S 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.

FEATURES

- 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

SCSI – 68 pin high density connection
Network: 10/100/1000 Ethernet via RJ-45

STORAGE

250 GB SATA

BANDWIDTH REQUIREMENTS

Any connection 56K or better

OPERATING SYSTEM COMPATIBILITY

All major operating systems, including Windows NT, Windows 2000, Windows Server 2003, Solaris, HP-UX, Novell Netware, SCO Unix, Linux, Free BSD, Mac OS 9x+;

contact MiraLink for complete list of Legacy and Unix support.

CONFIGURATION INTERFACE

Web Browser

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)