

IS200 Overview

IS200 is fast becoming the new standard in high-end removable storage. Enhance Technology has focused on the market need for a removable disk enclosure that raises the bar of existing storage modules by offering a greater level of quality and innovative conversion options that will revolutionize the delivery of professional storage systems worldwide. The IS200 is available in native SATA and Ultra320 interfaces, with optional SATA to IDE and SCSI to IDE conversion modules



Increase Storage Utilization

IS200 dramatically improves storage utilization by allowing users to interchange and integrate available storage technologies, allowing you to use the latest in storage connectivity without sacrificing your original drive investment. No other removable disk module offers the quality and flexibility found in the IS200 series. Both SATA and SCSI models feature the same commitment to reliability and outstanding performance that makes ioSwap the new standard in removable disk storage .

Data Protection

Enhance Technology has extended the benefits far beyond the typical "mobile rack" purchase by including a limited warranty that covers your investment for a period of 3 years, ensuring that your investment in technology will hold until the next generation of connectivity comes around.

Model Description

- **IS200-S**
Serial ATA disk interface, Serial ATA host interface
- **IS200-SP**
UltraDMA 133 disk interface, Serial ATA host interface
- **IS200-U**
SCSI Ultra320 disk interface, SCSI Ultra320 host interface
- **IS200-UP**
UltraDMA 133 disk interface, SCSI Ultra320 host interface

Features & Benefits

- Rugged Steel and Aluminum Construction
- Interchangeable Disk Interface Options
- True Hot-Swap (even when using IDE)
- 5.25" CD-Rom Size Device
- Ultra Quiet Magnetic Levitational Cooling
- Rated to Support 15K Drives
- 3-Year Limited Warranty
- MDI* Drive Protection
- Alarm and Alarm Mute Function

*MDI "Momentary Drive Isolation" prevents a rush of current to the drive during insertion and removal.

Applications

- Server and RAID storage
- Industrial integration and design
- Enterprise storage systems
- Professional audio/video applications
- Backup/data archiving
- Military, Government and Defense

Specifications

Dimensions

- Length: 8"
- Width: 5.25"
- Height: 1.65"

Weight

- IS200 with packaging: 4.3 Lbs
- IS200: 3.1 Lbs
- Disk tray: 1.6 Lbs
- Receiving frame: 1.6 Lbs

Drive Support

- IS200S: 1" Serial ATA and ESATA disk drives
- IS200SP: 1" UltraDMA133 40-pin IDE disk drives
- IS200U: 1" 15K Ultra320 SCSI disk drives
- IS200UP: 1" UltraDMA133 40-pin IDE disk drives

Host Support

- IS200S: Serial ATA host connection, 1.5Gb/s, 7-pin
- IS200SP: Serial ATA host connection, 1.5Gb/s, 7-pin
- IS200U: Ultra320 SCSI, compatible with Ultra160, HD68
- IS200UP: Ultra320 SCSI, compatible with Ultra160, HD6

Indicators & Controls

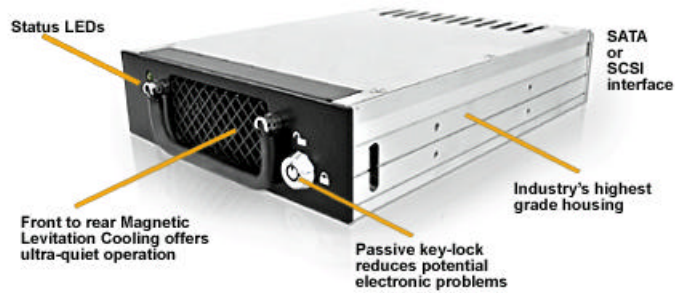
- HDD fault / status LED
- Fan fault / status LED
- Alarm mute button

Security

- Passive non electronic key-lock

IS200 Series

The new standard in removable storage



Interchangeable Disk Interface



To find an authorized dealer
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