Vault S

Part # Vault-S

Zero Footprint Enclosure for SGI Indy Workstation Storage Expansion



Description

The Vault-S, available now from Legasys International, allows you to add a CD-ROM Drive, gigabytes of storage, and a convenient means to back-up all of your valuable data in a compact zero-footprint solution.

The Versatility of the Vault-S permits the installation of any of the following devices, all in virtually the same physical footprint of the Silicon Graphics Indy:

- Quad Speed CD-ROM Drive
- 8mm 5.0/7.0 GB SCSI Tape Drive
- 4mm DAT SCSI Tape Drive
- 150 MB-1.0GB 1/4" QIC-150 Tape Drive
- (1) Full Size 3.5" SCSI Disk Drive
- (2) Low Profile 3.5" SCSI Disk Drives

VAULT-S

CRD-5500 RAID DISK ARRAY CONTROLLER



ADVANCED FEATURES

RAID levels 0, 1, 0+1, 4, and 5
Over 6,450 IOPS and 17MB/Sec per SCSI Host Channel
Dual Redundant Controller Option
Up to 8 Fast, Fast/Wide, or Fast/Wide/Differential SCSI Disk Channels
Up to 512 MB of Data Cache using industry-standard, 72-pin SIMM modules
Up to 4 Fast/Wide or Fast/Wide/Differential SCSI Host Channels
Standard 5¹/₄ inch, full height form-factor
Up to 512 MB of Data Cache using industry-standard, 72-pin SIMM modules
40 Mhz, 32-bit LR33310 RISC CPU (MIPS R3000 core)
Modular, Scalable Design

Once again, CMD has raised the standard by which all other RAID controllers will be compared! CMD's CRD-5500 SCSI to SCSI RAID controller is the industry's best solution for building high performance, high availability SCSI disk array subsystems. The CRD-5500 was designed to satisfy the most demanding requirements of today's sophisticated RAID user; it gives you high performance in every application, without compromising reliability or data integrity. The key to the CRD-5500's outstanding performance are CMD designed proprietary ASIC components, as well as innovative caching and RAID algorithms. Unlike other RAID controllers, CMD's advanced "Viper" RAID architecture and ASICs were designed to support tomorrow's high speed serial interfaces, such as Fiberchannel (FCAL) and Serial Storage Architecture (SSA). In addition, the CRD-5500's modular design allows the user to quickly and easily configure an optimal RAID subsystem simply by installing individual Fast, Fast/Wide, or Fast/Wide/Differential SCSI interface modules and up to 512 MB of data cache using industry standard SIMM modules.

CMD Technology, Inc. For further information, contact your Legasys Sales Representative