



## 3U Rackmount Chassis

- ⇒ 14 Hard Disk Drives
- ⇒ Rackmountable Chassis
- ⇒ SCSI to IDE Converter
- ⇒ Dual Host Channels
- ⇒ Triple Redundant Power Supply



securSTORE®

## Purpose-built for high volume, fail-safe data storage applications, the SecurGen SecurStore Series sets new standards in its class.

This industry standard 19-inch rack-mountable 3U chassis RAID subsystem features 14 hot swappable Ultra DMA drive bays to give a maximum storage capacity over 4 terabytes.

For mission critical applications requiring aggressive performance, total reliability and system scalability, the SecurStore Series is the obvious solution.

### General Features

- High capacity data storage with capacities over 4TB
- High scalability / Ability to Stack 4 Storage units
- 48-bit LBA Supports Big Drives Technology (exceeding 137 GB HDD)
- Triple Redundant Power Supply
- Built-in RISC micro controller core improves chip performance
- On-board Flash ROM easy for firmware upgrade
- Cost-effective and high performance

### Product Specifications

Drive Capacity	14 X Removable EIDE HDD
UDMA Mode	Yes with Transfer Rates up to 133 MB/sec
Construction	Heavy Duty Cold Rolled Steel
LVD SCSI	Ultra160 LVD SCSI target features with transfer rate up to 160 MB/sec
Rear Panel Controls	Power on/off, SCSI ID Dip-Switch, Reset Switch
Front Panel Indicators	Power LED, Recording Status Indicator LED, LCD Control Panel
SCSI ID	Selectable ID from 0 to 15
Operating Temperature	Range 10°C(50°F) - 50°C(122°F)
Dimensions (WxHxL)	429mm (W) x 133mm (H) x 538mm (D)
ATA	Supports Ultra ATA 133/100/66/33 HDD

