CSSi SA - "Securing Tomorrow, Today"
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Seagate Constellation 500-GB SED internal hard drive 500 GB 7200 RPM 16 MB 2.5"

Model: ST9500431SS

Manufacturer: SEAGATE

Product Code: 10180

R2,034 ~~R2,478~~

The Constellation 7200 hard drive enables secure, manageable nearline storage solutions in 2.5" chassis — either direct attach or in a tiered storage environment — at the lowest power usage without compromising performance or reliability. Constellation 500GB SAS drives with self-encrypting drive technology deliver cost-effective, secure enterprise-class storage for nearline applications.

- Lowest operating power & enhanced power options with PowerChoice™ for even greater power savings during slow or idle periods
- First 2.5", 15mm business critical drive on the market designed for enterprise reliability, vibration performance and high data integrity. Fits in more server & storage slots!
- Fastest Tier 2/Nearline HDD on the market (SAS @ 6Gb/s speed). At a system level (with more

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drives) the performance will be >2x as compared to 3.5" HDD.

- The highest capacity 2.5" enterprise drive with 500GB with both SAS and SATA interfaces. (160GB SATA also available for boot/entry server applications)
- 6Gbps SAS 2.0 allows for easier integration, enhanced features and outstanding performance
- Government-grade self-encrypting drive (SED) on SAS models
- Best performing nearline drive with Best-in-class Rotational Vibration

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