

SilverStor™

8 Bay Desktop PCIE SAS/SATA RAID Storage Solution



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Finally, a small, quiet and lightweight desktop data storage subsystem with up to 8TB capacity (using 2.5" HDD or 2.5" SSD drives) and the high performance required for demanding imaging and video applications! This latest addition to the JMR product line features up to 1900 MB/s data transfers when used in conjunction with 6Gb/s SSD drives.

Styled in anodized aluminum, the **SilverStor™ 8 Bay Desktop PCIE SAS/SATA RAID Storage Solution** has integrated carrying handles, weighs only 22 lbs and is a diminutive 6.75"W x 11"H x 15"D. It is so quiet you'll hardly know it's powered on.¹ Standard systems are provided with eight 2.5" 480GB 6Gb/s SATA SSD disk drives; other drive types including 2.5" 15K RPM SAS drives and SSDs are available and compatible.

Used with a Mac Pro, or similar servers or workstations, the 8 Bay Desktop PCIE SAS/SATA RAID Storage Solution enables unmatched data transfer speeds via direct connection to the host computer's PCI Express bus (using a supplied Host Cable Adapter). This allows the installation of a RAID controller and countless other PCI Express peripherals directly inside the SilverStor desktop system.

Notes:

1. Thermostatically controlled cooling system produces only 33dB(A) acoustic noise when operating in a 25°C ambient environment.
2. Specifications subject to change without notice.

Features:

- Eight 2.5" Hot Swappable Disk Drives
- Compatible with all 6GB or 3GB 2.5" SAS/SATA Disk Drives and SSDs
- Up to 8TB Capacity with SAA 2.5" drives
- Provides RAID Levels 0, 1, 5, 6 & 10
- SES 2.0 Compliant
- 100% RoHS Compliant
- FCC Licensed Approved
- CE Certified and Licensed for Use Worldwide
- 100% Turnkey Systems are Configured and Burned in, with 3 Year Limited Warranty.
- Support for Mac OS® X, Windows®, and Linux
- RAID Rebuilds, Media Scan and other operations continue without a host connection

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SYSTEM SPECIFICATIONS

Dimensions/Weight

Weight	14 lbs. (6.35 Kg)
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(with drives)

Height	15" (381 mm)
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Width	6.75" (171.45 mm)
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Depth	19.5" (495.3 mm)
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Power Supply (includes internal cooling fan)

Quantity 1

Power	500 Watts
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Input	90-264 VAC; 50-60 Hz
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The new **SilverStor™ 8 Bay Desktop PCIE SAS/SATA RAID Storage Solution** offers big-league performance with a footprint smaller than many PCs. This whisper quiet unit provides simple installation and setup to easily add up to 8TB of data storage capacity for SMB and SOHO, and professional users. There has never been such a powerful and full-featured, yet small and affordable product on the market.

JMR has been providing award-winning mass data storage products to the industry since 1982. Every unit is produced in our ISO 9001 registered, U.S. facility under the strictest quality standards.



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