

# SilverStor™

## 8-Bay Desktop SAS/SATA JBOD/RAID

with multi-port SAS Expander



**CAPACITY**  
UP TO 24TB\*

**TRANSFER RATE**  
UP TO 950MB/S

Designed to deliver peace of mind in the most demanding data storage, imaging and video applications, the **SilverStor™** 8-Bay Desktop SAS/SATA JBOD RAID system delivers high storage capacity (up to 24TB) and powerful, robust performance in a compact desktop unit.

Used with a Mac Pro, or similar servers or workstations, the system enables 950 MB/s data transfer via a single mini-SAS cable to the supplied SAS Host Adapter, making it ideal for critical content creation applications.

Ultra-quiet\*\* and unobtrusive, 8-Bay systems are configured with eight 1TB, 2TB or 3TB disk drives (hot swappable, in easily removable disk carriers). Other compatible drive types available include 15K RPM SAS devices.

The **SilverStor™** 8-Bay Desktop SAS/SATA JBOD/RAID also features an internal SAS Expander circuit which allows a single mini-SAS cable connection to the host computer and provides expansion ability to add more storage on-the-fly by simply daisy-chaining additional **SilverStor™** JBODs to the first unit (up to 56 disk drives, or 168TB total capacity).

All **SilverStor™** products use Enterprise-class drives for the highest standards of reliability.

## Features:

- Eight 3.5" Hot Swappable Disk Drives
- Compatible with all 3.5" SAS and SATA Disk Drives
- Up to 24TB capacity with SATA Drives
- Sleek New Design
- SES 2.0 Compliant
- Excellent GUI for RAID Management
- 100% RoHS Compliant
- FCC Class (B) Licensed for Home or Industrial Use
- CE Certified and Licensed for Use Worldwide
- RAID controller features include:

- SAS 2.0, SAS, SATA II, SATA connectivity
- Supports RAID Levels 0, 1, 4, 5, 6, 10, 40, 50, 60
- Supports up to 128 end devices
- Windows®, Linux and Mac® OS X support
- GUI-based configuration utility
- Email and SNMP Notifications

\* Based on current drive capacities  
\*\* Thermostatically controlled cooling system

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### Desktop Specifications

#### Dimensions/Weight

Weight	22 lbs. (10 Kg) - with drives
Height	11" (279.4 mm)
Width	6.75" (171.45 mm)
Depth	13" (330.2 mm)

#### Power Supply (includes internal cooling fan)

Quantity	1
Power	150 Watts
Input	90-264 VAC; 50-60 Hz

#### Model#

#### Configuration

SLVR-08-EXP-8T	8T Expansion
SLVR-08-EXP-16T	16T Expansion
SLVR-08-EXP-24T	24T Expansion



JMR Electronics, Inc.

8968 Fullbright Avenue, Chatsworth, CA 91311 Tel +1 818 993-4801 Fax +1 818 993-9173 Email sales@jmr.com

INNOVATORS IN STORAGE TECHNOLOGIES

