

StoragePro™ iT4 MiniSAS

Technical Specifications - Version 2.0



The Cost-Effective Choice Without Compromising Performance

The sleek, aluminum-finished iStoragePro Tower 4 Bay MiniSAS makes for a stylish extension to your desktop work station, and the perfect storage upgrade from simpler portable solutions. Reaching speeds up to 10 times faster than Firewire 800, and a raw capacity of up to 8TB, this is a huge leap in both performance and storage space.

Features

High Capacity

Store up to 8TB of data.

Raid Protection

Supports RAID levels 0, 1, 5, 6, and 10 or JBOD configuration.

Studio-Quiet

Built to work in the studio recording environment.

Unique Design

Lightweight, heat-dissipating aluminum-finished unibody enclosure.

Built to Support Advanced Video Formats

Such as DV, HDV, ProRes 422 Standard & ProRes 422 HQ, DVCPRO HD, and HD 8-Bit and 10-Bit uncompressed.

Specifications

Choose from 4 Different Models

2TB

3TB

4TB

8TB

Hard Drives (HDDs)

4 hot-swappable 3.5" disk modules, with secure locking for SAS/SATA II drives

External Host Interface

1 MiniSAS Host Port

Enclosure Dimension

11" (L) x 6" (W) x 7" (H)

Enclosure Weight

9 lbs; 15 lbs at Full HDD Capacity

Multi-Platform

Compatible with Mac, Windows, & Linux Systems

US Headquarters
20 Odyssey, Irvine, CA 92618, USA
TOLL Free 1.800.272.0062
FAX 949.679.1572
info@istoragepro.com

Europe Headquarters
De Tongelreep 21,
5684 PZ Best, The Netherlands
TEL 31.46.477.0640
FAX 31.46.477.0649
info@ci-designeurope.nl

Asia Headquarters
27, 10th FL, Lane 61, Kung Fu Rd,
Sec 1, Sanchung City, Taipei, Taiwan
TEL 886.2.2999.2152
FAX 886.2.2999.2465
mtcsales@majestic.com.tw

Visit us on the web at
www.iStoragePro.com

Models

	2TB	3TB	4TB	8TB
Model Number	iT4MIS02T	iT4MIS03T	iT4MIS04T	iT4MIS08T
Product Series	iT4 Series	iT4 Series	iT4 Series	iT4 Series
Product Name	iT4 MiniSAS	iT4 MiniSAS	iT4 MiniSAS	iT4 MiniSAS
Raw Capacity	2TB	3TB	4TB	8TB
HDD RPM	7200RPM	7200RPM	7200RPM	7200RPM
HDDs	4 x 3.5" 500GB Drives	4 x 3.5" 750GB Drives	4 x 3.5" 1TB Drives	4 x 3.5" 2TB Drives
HDD Interface	SAS & SATA II	SAS & SATA II	SAS & SATA II	SAS & SATA II
External Host Interface	1 MiniSAS Host Port	1 MiniSAS Host Port	1 MiniSAS Host Port	1 MiniSAS Host Port
Cooling	1 Removable Silent Fan	1 Removable Silent Fan	1 Removable Silent Fan	1 Removable Silent Fan
OS Compatibility	Mac OSX, Windows, Linux ¹	Mac OSX, Windows, Linux ¹	Mac OSX, Windows, Linux ¹	Mac OSX, Windows, Linux ¹
Power Supply	Universal Auto-Switching	Universal Auto-Switching	Universal Auto-Switching	Universal Auto-Switching
Enclosure Dimensions (L x W x H)	11" x 6" x 7"	11" x 6" x 7"	11" x 6" x 7"	11" x 6" x 7"
Enclosure Weight	9 lbs	9 lbs	9 lbs	9 lbs
Enclosure Weight at Full HDD Capacity	15 lbs	15 lbs	15 lbs	15 lbs
Package Dimensions (L x W x H)	14.5" x 9" x 11"	14.5" x 9" x 11"	14.5" x 9" x 11"	14.5" x 9" x 11"
Package Weight	12 lbs	12 lbs	12 lbs	12 lbs
Package Weight at Full HDD Capacity	18 lbs	18 lbs	18 lbs	18 lbs
Warranty	Standard 3-Year Limited Factory Warranty ²	Standard 3-Year Limited Factory Warranty ²	Standard 3-Year Limited Factory Warranty ²	Standard 3-Year Limited Factory Warranty ²

¹ Windows XP limited to capacity of up to 2TB.

² Certain restrictions apply.

What's Included

- 1 Tower Storage Enclosure
- 1 A/C Power Cable
- 1 Accessories Box
- 4 Removable Hard Drive Trays
- PCI-Express RAID Controller Card (optional)
- 1 MiniSAS 8088 Cable (1 Meter)

Qualified RAID Controller Cards



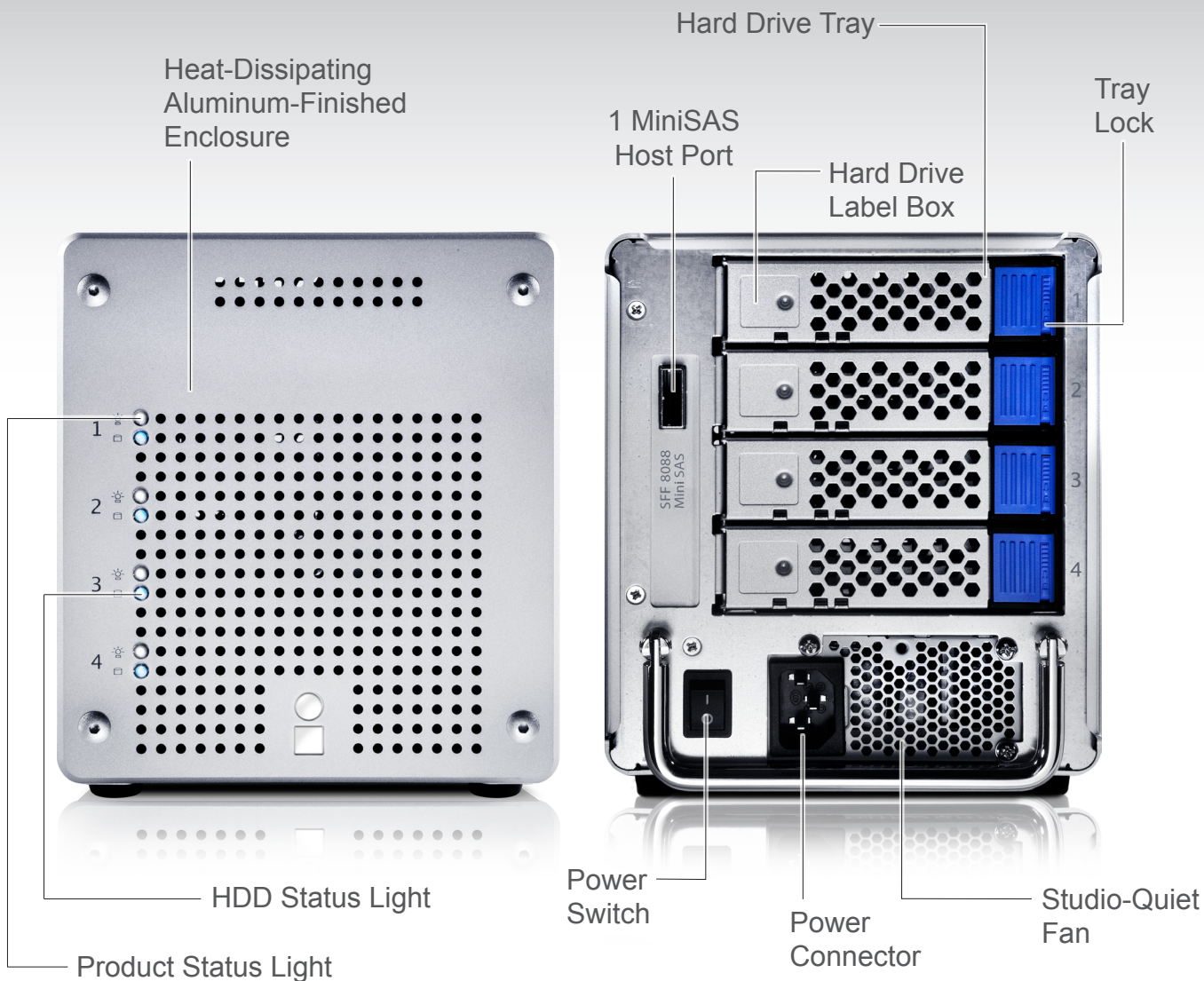
- ARECA - 1221X PCI-E (SATA)
- ARECA - 1680X PCI-E (SAS/SATA)
- ATTO - R380 PCI-E (SATA)
- HighPoint - 2322 PCI-E (SATA)
- HighPoint - 4322 PCI-E (SAS/SATA)



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Front View

Back View



All products, dates, specifications, features, and figures specified in this document are introductory and are based on ideal conditions, and are subject to change without notice.

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