



NA762TB Thunderbolt[™] 2 8-Bay Diskless Hardware RAID Storage Solution

Flexible & Cost-Effective Thunderbolt[™] 2 Hardware RAID Storage Solution!

Introducing the HighPoint NA762TB

HighPoint's NA762TB is a full-featured storage powerhouse backed by industry proven hardware-RAID technology, and delivers the uncompromised performance, superior reliability, and effortless every-day usability demanded by today's leading media professionals. The NA762TB is the ideal Hardware RAID storage solution for compact form-factor Thunderbolt™ capable MacBook, Mac mini, iMac and Mac Pro platforms.

Designed for 4Kand 2K Workflows

The NA762TB's integrated Hardware RAID controller delivers blazing fast transfer speeds, and is capable of satisfying the performance requirements of multi-stream compressed 4K and 2K workflows.

Easily Migrate existing storage to new Thunderbolt™ platforms

HighPoint's NA762TB allows customers to migrate existing storage to Thunderbolt 2[™] host platforms. The NA762TB is fully backwards compatible with all previous and current HighPoint RAID controllers, and includes built-support for Apple RAID configurations created with the OS X Disk Utility.

Hardware RAID Class RAID Solution

The integrated 6Gb/s SAS/SATA hardware RAID engine delivers an unprecedented level of data protection and transfer performance; perfect for I/O intensive, professional media applications.

Flexible and Cost-effective Storage Solution

Why settle for pre-built storage configurations? Unlike conventional Thunderbolt™ storage solutions, the NA762TB imposes no restrictions on speed or capacity.

The 8 removable disk modules accept any industry-standard 3.5" SAS or SATA hard disk; from 5400, 7200 up to 15000 RPM spindle speeds, and are ready for any future capacity upgrades.

Enterprise-class SAS and SATA hard drives offer a broad range of pricing, capacity and performance options, and allow you to tailor storage configurations to meet the requirements of any application.

Feature Highlights

- Integrated Hardware RAID class Storage protection – 0, 1, 5, 6, 10, 50, & JBOD
- Multi-stream Compressed 4K and 2K Editing solutions
- Compatible with 3.5" SAS and SATA Hard Drives
- Mac OS X 10.8.6 and later







Experience Uncompromised Performance and Reliability



- Integrated Hardware RAID
- 8x Removable Disk Modules support any industry standard
 3.5" SAS/SATA hard drive
- RAID 0, 1, 5, 6, 10, 50 & JBOD
- Terabyte Guard[™]
- Mac OS X 10.8.6 and later



Works with Any Thunderbolt[™] Capable Mac Platform



Easy to use Management Suite

The comprehensive, easy to use Storage Management interface was designed specifically for Mac computing platforms and OS X.

The streamlined web-based interface simplifies the RAID configuration process and provides user-friendly controls for every setting and configuration option imaginable.

| Create Array | | | С | rea | ite Array | | |
|----------------|----------------------------------|------------|----------|-----|--|-----------|----------|
| Spare Pool | Array Type: | RAID 6 | • | | | | |
| Logical Device | Array Name: | Default | _ | | | | |
| Rescan | | Delaut | | | | | |
| Beeper Mute | Initialization Method: | Foreground | - | | | | |
| | Cache Policy: | Write Back | • | | | | |
| | Block Size: | 64K | • | | | | |
| | Number of RAID5 member disks: | -1 | ¥ | | | | |
| | | Select All | Location | n | Model | Capacity | Max Free |
| | | | - | 1/1 | SEAGATE ST3300657SS- 3SJ1L1DB00009050SH85 | 299.90 GB | 299.90 0 |
| | Available Disks: | | | 1/2 | SEAGATE ST330065755- 35J1K6QZ00009049QXH9 | 299.90 GB | 299.90 G |
| | | | | 1/3 | CEACATE CT22006E7CC. | 299.90 GB | 299.90 0 |
| | | 1 | | 1/4 | SEAGATE ST3300657SS- 3S11K6GH00009050SP4A | 299.90 GB | 299.90 0 |



| NA762 Technical Specifications | | | | |
|--------------------------------|---|--|--|--|
| Host Interface | Thunderbolt™ 2 | | | |
| Data Transfer Rate | 20Gbps Bi-directional | | | |
| HDD Interface | SAS/SATA 6Gb/s, 3Gb/s | | | |
| No. of Disk(s) | Supports up to eight 3.5" HDD or SSD (Sold separately) | | | |
| RAID Levels | Integrated Hardware RAID 0, 1, 5, 6, 10, 50 & JBOD | | | |
| Cooling | Two hot-swappable cooling Fans | | | |
| Power Supply | 300W Single Power Supply / Universal: 100~240VAC, 50/60Hz | | | |
| LED Display | Power On | | | |
| Alarm | Mutable alarm buzzer for Temperature warnings | | | |
| LED's | Temperature, fan failure LEDs | | | |
| System Support | Mac Pro, Mac mini, Mac mini Server, iMac, or MacBook Pro with a Thunderbolt™ port | | | |
| O.S. Support | Mac OS X 10.8.6 and later / Windows 7, 8, 8.1 (PC only) | | | |

| Product | NA762TB | | | | | | |
|------------------------|---|--|--|--|--|--|--|
| Product Image | | | | | | | |
| Storage Interface | Thunderbolt™ 2 to 6Gb/s SAS/SATA | | | | | | |
| Removable Disk Modules | 8 (3.5″ SAS/SATA) | | | | | | |
| Retail Box Dimensions | 9.1" (D) x 6.1" (W) x 14.4" (H) inch | | | | | | |
| Retail Box Weight | 17.74 lbs. | | | | | | |
| UPC Code | 643653762019 | | | | | | |
| Kit Contents | NA762TB Enclosure HDD Tray x 8 (Installed) Thunderbolt™ cable (2 meter) Manual CD-ROM Hard Disk Drive mounting screw x 32 Key for HDD tray x 2 Power Cord x 1 | | | | | | |

HighPoint Headquarters

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