

# Thunderbolt ™2 Storage and PCIe Expansion

- » Supports up to three(3) two-thirds length PCIe cards
- Built-in backplane for four(4) 2.5-inch HDDs or SSDs
- ▶ 20Gbps high speed Thunderbolt™2 host interface in both channels
- » Stylish high quality aluminum housing with solid metal structure
- Ease-of-adjusted Fan speed control board for various working environment
- Internal high-efficiency and ultra-quiet 250W power supply

### Overview

The Netstor NA211TB-LD is a compact size Thunderbolt<sup>™</sup>2 enclosure combined with storage supporting four(4) 2.5″ SSDs or SAS/SATA HDDs as well as three(3) PCIe slots for expansion to any Thunderbolt-equipped computer through only one single Thunderbolt cable up to 20Gbps in dual channels for production. Setting up RAID volumes for NA211TB-LD is very much simple by adding one RAID card into the NA211TB-LD for RAID configuration.

### Dedicated Enclosure for Application

The NA211TB-LD enclosure is built in with ultra-quiet, eco-friendly 80-Plus certified 250W power supply that provides storage and all the professional PCIe add-on cards with sufficient power that is needed. The storage with PCIe expansion is designed to have superior ventilation with front to back vent airflow, providing significant cooling efficiency through the built-in large and quiet fan cooler upon easily adjustable fan speeds for varied working situations.

## Storing and Processing Economically

Going well with any current Thunderbolt desktop and laptop, the NA211TB-LD is designed to enhance the I/O performance of computer at the same time as adding storage and power of specialty PCIe cards to the Thunderbolt host. The solution of NA211TB-LD with storage and PCIe cards not only features ultra-high mobility for users in any work environment, but also allows professionals to reduce cost to investment in specialized PCIe cards for creation.



#### Specifications Model NA211TB-LD Host Interface Thunderbolt<sup>™</sup>2 (Dual Port for Daisy Chain) Data Transfer Rate 20Gbps Bi-directional No. of PCIe Slots Two PCIe 2.0 x8 (One slot is available for PCIe x16 card) One PCIe 2.0 x4 No. of Disk(s) Up to 4 (Supports 2.5" HDD or SSD & Sold separately) **RAID Levels** Requires a RAID card with internal 4 port and Thunderbolt driver(RAID card sold separately) Thunderbolt Expansion Up to Six Thunderbolt devices LED Display for Enclosure Power On Material Aluminum housing with solid metal structure **Power Supply** Single 250W PSU (High-Efficiency & Low Noise) Input: 90-230 VAC/50-60 HZ Output: +5V and +12V Dimension 371(D) x 110(W) x 200(H) mm 14.6 (D) x 4.3 (W) x 7.87 (H) inch Cooling One Hot-Swappable 80 x80 x20 mm Cooling Fan System Support New Mac Pro, MacBook Pro, iMac, Mac mini, Mac mini Server or Windows PC with a Thunderbolt port **O.S. Support** Mac OS X 10.6.8+/ 10.7.x/ 10.8.x/ Mavericks PCIe card Driver Request Third-party PCIe card should support Mac OS with Thunderbolt aware's driver PCIe card Size Available Full Height & Card Length Available: 218(L)mm / 8.6(L) inch **Storage Temperature** -10 to 50°C (14 to 122°F) **Operating Temperature** 0 to 40°C (32 to 104°F) **Relative Humidity** 20 to 80% (non-condensing)

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