

The Industry's Most Affordable Thunderbolt™ 2 & 3 Hardware RAID Storage Solution

February 2019, Fremont CA. HighPoint's launches the industry's most affordable Thunderbolt™ 2 & 3 hardware RAID solution – the RocketStor 6314B.

Backed by our industry proven hardware RAID technology, and featuring four removable, hot-swap drive bays, the RocketStor 6314B supports up to 4 SAS/SATA hard drives or SSD's and up to 56TB of storage configured into one or more RAID arrays. The compact enclosure's robust Thunderbolt™ connectivity supports sustained transfer speeds exceeding 1,300MB/s, and is ideal for small form-factor desktops or workstations, and portable computing platforms.

Includes Thunderbolt™ 3 to Thunderbolt™ 2 Adapter

Each retail kit includes our TB3-LADP-TB2 adapter, which enables the RocketStor 6314B to be easily connected to any PC or Mac platform with a Thunderbolt™ 3 USB-C port. The adapter ensures a fully seamless connection between the enclosure and host system, and does so without impacting the transfer bandwidth or disabling the daisy-chain capability.

Works with any Thunderbolt Platform: Thunderbolt™, Thunderbolt™ 2 &Thunderbolt™ 3 Compatible

The integrated Thunderbolt[™] 2 ports support both Thunderbolt[™] 2 and Thunderbolt[™] host platforms, while the included Thunderbolt[™] 3 adapter enables the RocketStor 6314B to be used with any modern Thunderbolt[™] 3 USB-C system.

High-Performance Hardware RAID Architecture

The RocketStor 6314B is ideal for applications that require maximum sustained transfer speeds with redundant RAID protection. The robust, built-In Hardware RAID engine and onboard cache enable the RocketStor 6314B to operate independently of the host system. The advantage of this architecture is twofold; dedicated bandwidth for seamless storage performance, and the assurance that system resources can be fully allocated to other important tasks.

Intuitive Management Suite

HighPoint's intuitive web-based RAID management interface allows users of any skill level to configure and maintain RAID arrays with a few simple clicks. A wealth of advanced settings and pro-active monitoring functions enable experienced administrators to fine tune each RAID array for maximum performance, enhanced data security, or a balanced workload.

Administrators can schedule routine maintenance and preset corrective actions in the case of a disk failure to keep the RAID configuration running strong and healthy. Our innovative SHI (system health inspector) feature allows administrators to keep tabs on each individual disk, including SMART attributes, temperature readings, and sector monitoring.

Pricing and Availability

The RocketStor 6314B is available immediately from HighPoint's North American Retail and Distribution partners.

North American MSRP (USD): \$529.00

About HighPoint Technologies

HighPoint was founded in 1995. For over 20 years, we've dedicated ourselves towards the design, manufacture and deployment of quality RAID HBA's and RAID Storage Management Solutions. Our devoted team of experienced hardware and software engineers bring years of Storage RAID technology expertise to NVMe, SAS, SATA, Thunderbolt ™ and USB storage and connectivity applications.

HighPoint strives to bring high-performance, quality storage and connectivity solutions to the marketplace at the industry's best prices. We firmly believe that you do not have to sacrifice performance, versatility or reliability for affordability.