





SOHORAID ST4-TB3+B

Hardware RAID Storage for Four 3.5"/2.5" SATA III HDD/SSD

With Dual Thunderbolt™ 3 ports, One Mini DisplayPort, and Touch Power Button

The ST4-TB3+ is equipped with two Thunderbolt™ 3 (USB-C) (40Gbps) interfaces to support both hardware and software RAID! With a built-in hardware RAID chip, the ST4-TB3+ provides two independent RAID 0/1/BIG and JBOD functions, which can be used according to the user's needs. You can set up the software RAID in JBOD mode by Windows or macOS, or through a third party software. The data transfer performance is close to 1500MB/s and there is a Mini Display port on the rear of ST4-TB3+ for a second display.

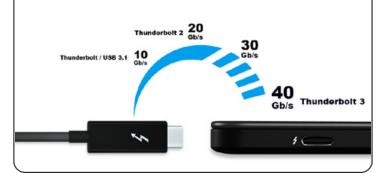
Features

- 1. 2 x Thunderbolt™ 3 Port (40Gbps)
- 2. Support 4 x 3.5" or 2.5" SATA HDD/SSD
- 3. 1 x mini Display Port for Monitor Expansion
- 4. Touch Power for user convenience
- 5. Supports Hardware RAID 0/1/BIG & JBOD
- 6. Supports two RAID groups at the same time
- 7. Aluminum chassis, sturdy and helpful for heat dissipation
- 8. Fan Speed Adjustment
- 9. Supports Windows and macOS
- 10. Disk Hot-swappable



Support Thunderbolt™ 3 interface, transfer bandwidth up to 40Gbps

ST4-TB3+ supports Thunderbolt™ 3 (TB3) interface for an extreme high data transfer speed. Thunderbolt™ 3 is 4 times faster than USB 3.2 Gen 2, 2 times faster than Thunderbolt™ 2. You could definitely use it to play your 4K high-resolution films with no any lagging hassle. Thunderbolt™ 3 interface not only brings you this high data transfer rate advantage, it also let you daisy chain maximum up to another 5 more Thunderbolt™ products.



The benefit of Touch Power

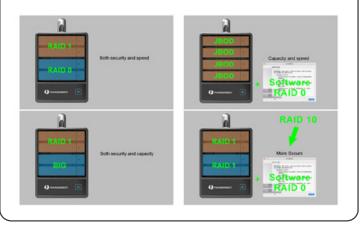
ST4-TB3+ is designed with the touch power for the user friendly. Firstly user just need to turn on the power switch on the backplane and can touch power on and off the device for ease use at all the

times. It also has the special design for power off to prevent users to mis-touch power accidentally. All features make ST4-TB3+ is not only a more safety product but also has the elegant outlook.



With different applications >> Configure two different RAID groups.

- Both security and speed >> RAID 1 + RAID 0
- Both security and capacity >> RAID 1 + BIG
- More Secure >> 2 x RAID 1 + Software RAID 0 (RAID 10)
- Capacity and speed >> JBOD + Software RAID 0

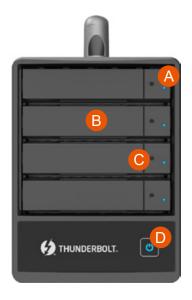


Full data transfer bandwidth with software RAID 0 mode

With the ST4-TB3+ in JBOD mode, you can get the full data transfer bandwidth of the ST4-TB3+ up to 1500MB/s by configuring it with software in RAID 0 storage mode, allowing you to quickly browse the large video database in the internal storage and instantly access any photo in the database.









- A. HDD access light
- B. HDD enclosure handle
- C. HDD enclosure keyhole
- D. Power touch button
- E. Fan
- F. Mini DisplayPort
- G.Thunderbolt™ port
- H. Fan speed switch
- I. Reset Button
- J. RAID mode switch
- K. Main power switch
- L. Power socket
- M.Anti-theft lock

Technical Specification

Model No	ST4-TB3+ (Silver) / ST4-TB3+B (Black)
Interfaces	Thunderbolt™ 3 Port x 2(up to 40 Gbps), Support 15W (5V/3A) Power Delivering, Mini DisplayPort x 1
Compatible Drive	4 x 3.5" / 2.5" SATA III HDD/SSD
Storage Mode	2 x RAID 0, 1, BIG groups and JBOD
Operating System Support	Windows 10 (64-bit) or later macOS 10.15.2 or later
Cooling System	8 cm Low noise fan
Electrical and Operating Requirements	* Line voltage: 100-240V AC * Frequency: 50Hz to 60Hz, single phase * Maximum continuous power: 150W * Operating temperature: 32° to 104° F (0° to 40° C) * Storage temperature: -4° to 116° F (-20° to 47° C) * Relative humidity: 5% to 95% noncondensing
Certification	CE/FCC
Size	Height: 166 mm Width: 124 mm Depth: 248 mm
Product Code	ST4-TB3+ - EAN: 4713227440899, UPC: 884826505457 ST4-TB3+B - EAN: 4713227440905, UPC: 884826505464
Carton	4 pcs per carton
Package Accessories	* ST4-TB3+ / ST4-TB3+B x 1 (with removable drive tray enclosed x 4) * Thunderbolt™ Cable x 1 * AC Power Cable x 1 * Handle x 1 * Quick setup guide x 1 * Screws & Keys

