

RocketStor 6661B

Thunderbolt™ 3 to PCIe 3.0 Expansion Chassis

- Thunderbolt™ 3 40Gb/s Ports / Daisy Chain support for up to 6 devices
- Dual Ultra-Quiet, High-Efficiency Cooling Fans
- Supports 1x full-height/full-length/single-width PCIe card
- Versatile Storage & Connectivity Expansion; NVMe AICs, USB/Mini-SAS connectivity

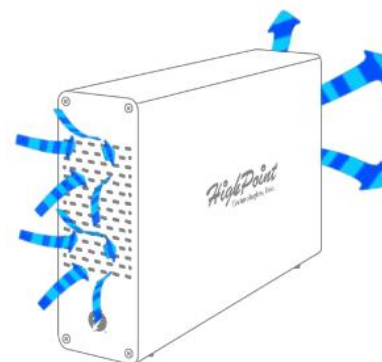


Ultra-Compact & Portable Thunderbolt™ 3 PCIe Expansion Chassis - transform your notebook into a compact media workstation!

The RocketStor 6661B allows you to quickly add any PCIe x4, x8 or x16 card to your Thunderbolt™ 3 capable computing platform; such as media capture, Ethernet, Fibre Channel, or external Storage/RAID controller cards. Like its predecessor, the lightweight small foot-print design is ideal for compact workstations and mobile computing platforms such as iMacs, MacBook Pros and Razor notebooks. At just 7 inches tall, and less than 3 inches wide, the RocketStor 6661B is small enough to pack into a laptop bag, yet is capable of supporting a full-height, full-length, single width PCIe card.

Efficient Chassis Design keeps temperatures in check during Heavy Workloads

PCIe devices, such as networking, video and hardware RAID cards can generate a great deal of waste heat during heavy I/O; an efficient, reliable, cooling system is an essential component of any PCIe expansion solution. The RocketStor 6661B was designed to accommodate performance intensive applications. The ventilated, all-aluminum chassis and dual cooling fans keep temperatures in check during high-stress workloads.



Simple Plug and Play Installation

The RocketStor 6661B can be easily added to any Thunderbolt™ 3 capable Mac & PC platform via a single cable connection. Quick release thumbscrews and a slidable chassis cover make adding or removing PCIe cards a snap!

Step 1



Step 2



Step 3



Feature Specifications	
Host Ports	2x Thunderbolt™ 3 Ports
Daisy Chain	Supports Daisy Chain connections of up to six Thunderbolt™ devices. (Note, the Daisy Chain will end if connected to a USB or Display device via USB-C)
TB3 Technology	• Daisy Chain up to 6 devices
	• Bi-directional, dual-protocol (PCI Express and DisplayPort)
	• 8 lanes of DisplayPort 1.2 supports dual 4K displays or one 5K display
	• Power delivery 15W to bus-powered devices
	• Backward compatible to Thunderbolt™ 2 devices
	• USB-C ports compatible with existing USB devices via USB-C cable, support up to USB 3.1 10Gb/s speed
System Requirements	Computer with a USB-C port (Thunderbolt™ 3)
	Computer with a Thunderbolt 2 port (via Thunderbolt™ 3 to Thunderbolt™ 2 Adapter)
	macOS 10.10 and later
	Windows 8 and later
No. of PCIe Slots	1-Slot: Electrical - x4 PCIe 3.0 (open end)
PCIe Card Form Factor	Full-Height, Full-Length (up to 8.2”), Single-Width
Enclosure Indicator	Power On
Supported PCIe Cards	Any Thunderbolt™ Aware PCIe card including Audio, Video Capture, Ethernet, Fibre Channel, Storage/RAID controller cards, and PCIe SSD
Chassis Design Features	Power on LED Indication (Blue)
	Rugged, Ultra-slim aluminum enclosure
	Dual-Ultra Quiet, high-efficiency Cooling fans
	Quick release thumbscrews for easy access
Power Supply	External 60W power supply
Dimensions	2.24"(W) x 9.74"(D) x 6.3" (H)
Weight	6.00 lbs.
Material	Aluminum
Warranty	1 Year
Power	INPUT: 100-240V ~ 1.5A 50-60Hz OUTPUT: 12V ~ 5A
MTBF	920,585 Hours
Compliance Certification	FCC, CE, ROHS & REACH, WEEE
Kit Contents	1x RocketStor 6661B Expansion Chassis
	1x 40Gb/s Thunderbolt™ 3 cable
	1x Power cord
	1x Quick Installation Guide