

rDRIVE 6114VW Series

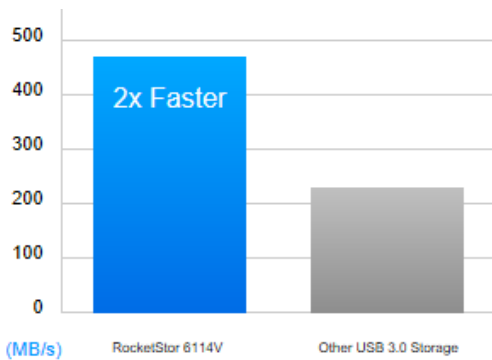
USB 3.1 10Gb/s RAID Storage for Windows

- Industry’s 1st 4-Bay USB 3.1 10Gb/s RAID 5 Storage
- Delivers RAID 5 Performance 2x faster than other USB 3.0 Storage Solutions
- Widest Selection of Pre-Loaded RAID 5 Storage – 4 to 48TB
- Easily add RAID 5 to any Windows PC with a USB Type-C or USB Type-A port
- Industry’s most affordable RAID 5 Storage for Thunderbolt™ 3 capable host platforms
- rDRIVE Manager Solution; Designed for all levels of Professions



Fast & Simple RAID 5 Storage for PC's - USB 3.1/3.0/2.0 & Thunderbolt™ 3 USB-C

Between looming deadlines and juggling endless streams of data, today’s professionals don’t have time to hassle with complex installs or a user interface better suited for an IT department. HighPoint’s rDrive series are turnkey solutions designed for professional applications that need fast, simple and robust RAID storage for Windows PC platforms.



Powered by Industry Proven RAID Technology

HighPoint’s Industry Proven Value RAID Technology enables rDrive RAID Storage to host and manage RAID 5 arrays across four hard drives, and 48TB of capacity; something no other USB based storage or connectivity solution is capable of, and deliver unprecedented USB RAID 5 Performance exceeding 400MB/s*; 2x faster than other USB 3.0 storage devices in today’s marketplace.

Manage Multiple Projects from a Single Device

Advanced options allow the rDrive to configure and host up to 4 separate RAID arrays, each assigned to a different task or project. This multi-array capability is ideal for platforms that host multiple applications, or for backup solutions with multiple RAID 1 or mirroring configurations.

Quick and Painless Installation

rDrive storage is ready to go, right out of the box! Whether you are a novice, or seasoned pro, up to 48TB of RAID 5 storage can be added in minutes!

Each rDrive ships preloaded with 4 hard drives configured as a RAID 5 array and can be easily attached to any Windows platform with USB, USB-C or Thunderbolt™ 3 USB-C port.

* Actual performance will vary depending on system environment (system configuration, disk configuration)

rDRIVE Manager - Quick, Intuitive RAID Management

rDrive Manager's user-friendly, web-based management interface allows novices and experts alike, to quickly and easily monitor, maintain and troubleshoot RAID your RAID arrays from a single, unified software suite. Advanced Management Features allow customers to configure different RAID levels, including multi-array configurations. SHI (Storage Health Inspector) features integrated SMART support, which allows experienced users monitor the physical health of each individual hard drive via real-time updates, and archive past activity using the event log.

Customers can also schedule maintenance sessions to verify disk integrity, and enable Email notification to inform one or more users of changing storage conditions while outside of the work environment.

Feature Specifications	
Port Type	1x USB 3.1 Gen2
Number of Ports	1x USB-C
Interface Technology	Supports up to USB 3.1 10Gb/s link speed Backwards compatible with USB 3.0 & 2.0
RAID Level	Preconfigured RAID 5 / Optional RAID 0, 1, 1/0 & JBOD <i>Note: RAID 1/0 is the equivalent of RAID 10</i>
System Requirements	Computer with a USB Type-A Port
	Computer with a USB-C or Thunderbolt™ 3 port (Requires USB-C cable)
	Windows 8 or Later
Storage	4-48TB
Power Supply	250W Internal Power Supply
	AC Input: 100–240V, 50-60Hz
Cooling	One 80 x 80 x 20 mm Cooling Fan
Dimensions	8.43"(H) x 5.28"(W) x 8.66"(D)
Weight	15.5 lbs.
Warranty	2 Years
Performance Benchmark	RAID 0:
	Read - 400MB/s
	Write - 375MB/s
	RAID 5:
	Read - 395MB/s Write - 215MB/s
Kit Contents	1x rDrive RAID Storage unit
	4x Removable Disk Modules
	1x USB Type-C to Type-A Cable (1 Meter)
	1x UL Power Cord
	1x Quick Installation Guide

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