

HighPoint RocketStor Product HDD & SSD Compatibility List

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This document was designed to serve as general reference for compatibility between HighPoint RocketStor Enclosures and specific internal hard drives and SSDs described herein.

The disks included in this document are recommended for RAID configurations. Specific drive series may have special requirements or restrictions, which are provided under the Special Notice column.

As a general rule, only enterprise and NAS class hard disks should be used in RAID configurations. There are no specific limitations or restrictions for non-RAID applications.

HighPoint Product Reference Guide	
HighPoint Product	Applicable Drive Compatibility Section
RocketStor 6628A	SAS 12Gb/s Hard Drives, SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketStor 6628T	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketStor 6314A	SAS 12Gb/s Hard Drives, SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketStor 6674T	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketStor 6124V	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketStor 6114V	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketStor 6418AS/6414AS	SAS 12Gb/s Hard Drives, SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketStor 6418TS/6414TS	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketStor 6414VS	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketStor 6422AS/6422AS	SAS 12Gb/s Hard Drives, SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketStor 6424TS/6422TS/6421TS	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketStor 6421VS	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives

SAS 12Gb/s Hard Drives		
Mfr.	Product Series	Special notice
Seagate	Exos™ E	
Mfr.	Product Series	Special notice
HGST	Ultrastar C10K1800	
HGST	Ultrastar C15K600	
HGST	Ultrastar He10	
HGST	Ultrastar 7K6000	
Mfr.	Product Series	Special notice
Toshiba	Enterprise Performance	

SATA 6Gb/s Hard Drives		
Mfr.	Product Series	Special notice
WD	Gold	
WD	Purple	
WD	Red	
WD	Red Pro	The WD Red Pro series can only be used in configurations up to 16 disks.
Mfr.	Product Series	Special notice
Seagate	Exos™ E	
Seagate	IronWolf	The NAS series can only be used in configurations up to 16 disks.
Seagate	IronWolf Pro	
Seagate	SkyHawk	
Mfr.	Product Series	Special notice
HGST	Ultrastar C10K1800	
HGST	Ultrastar C15K600	
HGST	Ultrastar He10	
HGST	Ultrastar 7K6000	
HGST	NAS Desktop Drive Kits	
Mfr.	Product Series	Special notice
Toshiba	Enterprise Capacity	
Toshiba	Enterprise Cloud	

SATA 6Gb/s Solid State Drives		
Mfr.	Product Series	Special notice
Samsung	850 PRO SATA III 2.5"	
Samsung	850 EVO SATA III 2.5"	
Samsung	860 EVO SATA III 2.5"	
Mfr.	Product Series	Special notice
Kingston	SSDNow UV400	
Kingston	DC400 SSD	

Note: The table lists hard disk series suitable for RAID applications. To view information about individual models, please click the links provided for each disk series. There are no specific limitations when selecting disks suitable for non-RAID configurations.