

HighPoint RAID & Host Adapter Product HDD & SSD Compatibility List

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This document was designed to serve as general reference for compatibility between HighPoint Rocket & RocketRAID 6Gb/s & 12Gb/s HBA's 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
RocketRAID 3700 Series	SAS 12Gb/s Hard Drives, SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketRAID 2800 Series	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketRAID 4500 Series	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketRAID 2700 Series	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
Rocket 2700 Series	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketRAID 800 Series	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
RocketRAID 600 Series	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
Rocket 600 Series	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives
Rocket 750	SATA 6Gb/s Hard Drives, SATA 6Gb/s Solid State Drives

SAS 12Gb/s SSD		
Mfr.	Product Series	Special notice
HGST	UltraStar DC SS200	
HGST	UltraStar DC SS300	
Toshiba	PM5	

SAS 12Gb/s Hard Drives		
Mfr.	Product Series	Special notice
Seagate	Exos™ E	
Seagate	Exos™ X	
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	
Mfr.	Product Series	Special notice
WD	UltraStar DC HC530	

SATA 6Gb/s Hard Drives		
Mfr.	Product Series	Special notice
WD	Purple	
WD	Red	Can only be used in configurations up to 8 disks.
WD	Red Pro	
WD	UltraStar DC HC530	
Mfr.	Product Series	Special notice
Seagate	Exos™ E	
Seagate	Exos™ X	
Seagate	IronWolf	Can only be used in configurations up to 8 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.