

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		

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

SATA 6Gb/s Hard Drives				
Mfr.	Product Series	Special notice		
WD	Gold			
WD	<u>Purple</u>			
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	<u>IronWolf Pro</u>			
Seagate	<u>SkyHawk</u>			
Mfr.	Product Series	Special notice		
HGST	<u>Ultrastar C10K1800</u>			
HGST	<u>Ultrastar C15K600</u>			
HGST	<u>Ultrastar He10</u>			
HGST	<u>Ultrastar 7K6000</u>			
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.