

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.