

SAS-to-SATA RAID Subsystem Hard Disk Drives Compatibility List

Subsystems included:

- A24S-R2130: 4U/24-bay, SAS to SATA Redundant RAID Subsystem
- A24S-G2130: 4U/24-bay, SAS to SATA Single RAID Subsystem
- A16S-G2130: 3U/16-bay, SAS to SATA Single RAID Subsystem
- A12S-G2130: 2U/12-bay, SAS to SATA Single RAID Subsystem
- A08S-G2130: 2U/8-bay, SAS to SATA Single RAID Subsystem
- A08S-C2132 / A08S-C2134: 8-bay Tower or Desktop Convertible Cube RAID Subsystem
- A08S-C2131 / A08S-C2133: 8-bay Tower or Desktop Convertible Cube RAID Subsystem

SATA 3Gb/s Hard Disk Drives

| Vendor | Series | Model | Capacity | RPM | Microcode | Form Factor | A24S-R2130 | A24S-G2130 | A16S-G2130 | A12S-G2130 | A08S-G2130 | A08S-C2132 | |
|-----------------|------------------|-----------------|----------|-------|-----------|-------------|------------|------------|------------|------------|------------|------------|---|
| Hitachi | A7K1000 | HUA721050KLA330 | 500GB | 7200 | 70M/B0A | 3.5" | Y | Y | Y | Y | Y | Y | |
| | | HUA721075KLA330 | 750GB | 7200 | 70M/B0A | 3.5" | Y | Y | Y | Y | Y | Y | |
| | | HUA721010KLA330 | 1TB | 7200 | 70M/B0A | 3.5" | Y | Y | Y | Y | Y | Y | |
| | A7K2000 | HUA722020ALA330 | 2TB | 7200 | 28G | 3.5" | - | Y | Y | Y | Y | Y | |
| | E7K1000 | HDE721050SLA330 | 500GB | 7200 | A31B | 3.5" | Y | Y | Y | Y | Y | Y | Y |
| | | HDE721075SLA330 | 750GB | 7200 | Ref. | 3.5" | Y | Y | Y | Y | Y | Y | Y |
| HDE721010SLA330 | | 1TB | 7200 | Ref. | 3.5" | Y | Y | Y | Y | Y | Y | Y | |
| Seagate | Barracuda ES.2 | ST3250310NS | 250GB | 7200 | SN06 | 3.5" | Y | Y | Y | Y | Y | Y | |
| | | ST3500320NS | 500GB | 7200 | SN06 | 3.5" | Y | Y | Y | Y | Y | Y | |
| | | ST3750330NS | 750GB | 7200 | SN06 | 3.5" | Y | Y | Y | Y | Y | Y | |
| | | ST31000340NS | 1TB | 7200 | SN06 | 3.5" | Y | Y | Y | Y | Y | Y | |
| | Constellation ES | ST35000514NS | 500GB | 7200 | SN11 | 3.5" | Y | Y | Y | Y | Y | Y | Y |
| | | ST31000524NS | 1TB | 7200 | SN11 | 3.5" | Y | Y | Y | Y | Y | Y | Y |
| | | ST32000644NS | 2TB | 7200 | SN11 | 3.5" | Y | Y | Y | Y | Y | Y | Y |
| Western Digital | GP | WD5000ABPS | 500GB | 7200 | 02.01B01 | 3.5" | - | Y | Y | Y | Y | Y | |
| | | WD7500AYPS | 750GB | 7200 | 02.01B01 | 3.5" | - | Y | Y | Y | Y | Y | |
| | | WD1000FYPS | 1TB | 7200 | 02.01B01 | 3.5" | - | Y | Y | Y | Y | Y | |
| | VelociRaptor | WD1500HLFS | 150GB | 10000 | 4V01 | 3.5" | - | Y | Y | Y | Y | Y | |
| | | WD3000HLFS | 300GB | 10000 | 4V01 | 3.5" | - | Y | Y | Y | Y | Y | |



HDD Compatibility List v1.6

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|--|-----|-------------------|-------|------|----------|------|---|---|---|---|---|---|
| | RE3 | WD7502ABYS | 750GB | 7200 | 0C06 | 3.5" | - | Y | Y | Y | Y | Y |
| | | WD1002FBYS | 1TB | 7200 | 0C06 | 3.5" | - | Y | Y | Y | Y | Y |
| | RE2 | WD7500AYYS-01RCAO | 750GB | 7200 | 30.04G30 | 3.5" | - | - | Y | Y | Y | - |

| Vendor | Series | Model | Capacity | RPM | Microcode | Form Factor | A08S-C2131 | A08S-C2133 | A08S-C2134 |
|-----------------|------------------|-----------------|----------|-------|-----------|-------------|------------|------------|------------|
| Hitachi | A7K1000 | HUA721050KLA330 | 500GB | 7200 | 70M/B0A | 3.5" | Y | Y | Y |
| | | HUA721075KLA330 | 750GB | 7200 | 70M/B0A | 3.5" | Y | Y | Y |
| | | HUA721010KLA330 | 1TB | 7200 | 70M/B0A | 3.5" | Y | Y | Y |
| | A7K2000 | HUA722020ALA330 | 2TB | 7200 | 28G | 3.5" | Y | Y | Y |
| | E7K1000 | HDE721050SLA330 | 500GB | 7200 | A31B | 3.5" | Y | Y | Y |
| | | HDE721075SLA330 | 750GB | 7200 | Ref. | 3.5" | Y | - | - |
| HDE721010SLA330 | | 1TB | 7200 | Ref. | 3.5" | Y | Y | Y | |
| Seagate | Barracuda ES.2 | ST3250310NS | 250GB | 7200 | SN06 | 3.5" | Y | Y | Y |
| | | ST3500320NS | 500GB | 7200 | SN06 | 3.5" | Y | Y | Y |
| | | ST3750330NS | 750GB | 7200 | SN06 | 3.5" | Y | Y | Y |
| | | ST31000340NS | 1TB | 7200 | SN06 | 3.5" | Y | Y | Y |
| | Constellation ES | ST35000514NS | 500GB | 7200 | SN11 | 3.5" | Y | Y | Y |
| | | ST31000524NS | 1TB | 7200 | SN11 | 3.5" | Y | Y | Y |
| ST32000644NS | | 2TB | 7200 | SN11 | 3.5" | Y | Y | Y | |
| Western Digital | GP | WD5000ABPS | 500GB | 7200 | 02.01B01 | 3.5" | Y | Y | Y |
| | | WD7500AYPS | 750GB | 7200 | 02.01B01 | 3.5" | Y | Y | Y |
| | | WD1000FYPS | 1TB | 7200 | 02.01B01 | 3.5" | Y | Y | Y |
| | VelociRaptor | WD1500HLFS | 150GB | 10000 | 4V01 | 3.5" | Y | Y | Y |
| | | WD3000HLFS | 300GB | 10000 | 4V01 | 3.5" | Y | Y | Y |
| | RE3 | WD7502ABYS | 750GB | 7200 | 0C06 | 3.5" | Y | Y | Y |
| | | WD1002FBYS | 1TB | 7200 | 0C06 | 3.5" | Y | Y | Y |

| | | | | | | | | | |
|--|-----|-------------------|-------|------|----------|------|---|---|---|
| | RE2 | WD7500AYYS-01RCAO | 750GB | 7200 | 30.04G30 | 3.5" | - | - | - |
|--|-----|-------------------|-------|------|----------|------|---|---|---|

***Please contact your local sales representatives for technical support**

Please Note that:

The compatibility test may only take a few hours up to a few days. It is not possible to tell the quality or reliability of a 3rd party device from the compatibility test. Infortrend does not hold the responsibility for the quality, reliability or other issues of the device listed above. A device that has been listed with "Y" (OK) status, only means it can work with our products with the tested configuration, at the time we test it.