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| | |
|----------------------|-------------------|
| Enterprise: | (note 2) |
| Environment: | Business critical |
| Availability: | High |
| Reliability: | High |

ADATA SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated |
|--------|-------------|--------------|---------------|------------------------|------------------|--------------|-------------|------------------|
| IS22 | 128GB (MLC) | SATA 3.0Gb/s | 128 | SSD | - | 5.03.01 | 2.5" | OK 2013/02/25 |

Apacer SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|------------|------------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| SAFD 25P-M | APS25P6B512G-DCM | SATA 3.0Gb/s | 512 | SSD | | 5.03.01 | 2.5" | OK 2013/04/19 |
| SAFD 25P-M | APS25P6B256G-DCM | SATA 3.0Gb/s | 256 | SSD | | 5.03.01 | 2.5" | OK 2013/04/19 |
| SAFD 25P-M | APS25P6B128G-DCM | SATA 3.0Gb/s | 128 | SSD | | 5.03.01 | 2.5" | OK 2013/04/10 |
| SAFD 25P-M | APS25P6B064G-DCM | SATA 3.0Gb/s | 64 | SSD | | 5.03.01 | 2.5" | OK 2013/04/19 |
| SAFD 25P-M | APS25P6B032G-DCM | SATA 3.0Gb/s | 32 | SSD | | 5.03.01 | 2.5" | OK 2013/04/19 |
| SAFD 25P-M | APS25P6B016G-DCM | SATA 3.0Gb/s | 16 | SSD | | 5.03.01 | 2.5" | OK 2013/04/19 |



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HDD/SSD Compatibility List

| HGST | | | | | | | | |
|----------------------|-----------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| Ultrastar 7K4000 | HUS724040ALE640 | SATA 6.0Gb/s | 4000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/08/22 |
| Ultrastar 7K4000 | HUS724030ALE640 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/08/22 |
| Ultrastar 7K4000 | HUS724020ALE640 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/08/22 |
| Ultrastar 7K3000 | HUA723030ALA640 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.00.04 | 3.5" | OK 2013/08/08 |
| Ultrastar 7K3000 | HUA723020ALA640 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.00.04 | 3.5" | OK 2011/04/28 |
| Ultrastar A7K1000 | HUA721010KLA330 | SATA 3.0Gb/s | 1000 | 7200 | 32 | 3.05.02.2 | 3.5" | OK 2010/11/01 |
| Ultrastar A7K1000 | HUA721075KLA330 | SATA 3.0Gb/s | 750 | 7200 | 32 | 3.05.02.2 | 3.5" | OK 2010/11/01 |
| Ultrastar A7K1000 | HUA721050KLA330 | SATA 3.0Gb/s | 500 | 7200 | 32 | 3.05.02.2 | 3.5" | OK 2010/11/01 |
| Ultrastar 7K4000 | HUS724040ALA640 | SATA 6.0Gb/s | 4000 | 7200 | 64 | 3.05.02.2 | 3.5" | OK 2013/08/08 |
| Travelstar 5K1000 EA | HTE541010A9E680 | SATA 6.0Gb/s | 1000 | 5400 | 8 | 5.03.02.4 | 3.5" | OK 2014/03/04 |
| Travelstar 5K1000 EA | HTE541075A9E680 | SATA 6.0Gb/s | 750 | 5400 | 8 | 5.03.02.4 | 3.5" | OK 2014/03/04 |
| Travelstar 5K1000 EA | HTE541064A9E680 | SATA 6.0Gb/s | 640 | 5400 | 8 | 5.03.02.4 | 3.5" | OK 2014/03/04 |
| MegaScale DC 4000.B | HMS5C4040BLE640 | SATA 6.0Gb/s | 4000 | CoolSpin | 64 | 5.03.02.4 | 3.5" | OK 2014/03/04 |

| Intel SSD | | | | | | | | |
|------------|---------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| 520 Series | SSDSC2CW480A3 | SATA 6.0Gb/s | 480 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/25 |
| 520 Series | SSDSC2CW240A3 | SATA 6.0Gb/s | 240 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/25 |
| 520 Series | SSDSC2CW180A3 | SATA 6.0Gb/s | 180 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/25 |
| 520 Series | SSDSC2CW120A3 | SATA 6.0Gb/s | 120 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/25 |
| 520 Series | SSDSC2CW060A3 | SATA 6.0Gb/s | 60 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/25 |



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HDD/SSD Compatibility List

| Sandisk SSD | | | | | | | | |
|--------------------|---------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| SanDisk X110 | SD6SB1M-256G | SATA 6.0Gb/s | 265 | SSD | | 5.03.01 | 2.5" | OK 2013/04/19 |
| SanDisk X110 | SD6SB1M1-128G | SATA 6.0Gb/s | 128 | SSD | | 5.03.01 | 2.5" | OK 2013/04/16 |
| SanDisk X110 | SD6SB1M-064G | SATA 6.0Gb/s | 64 | SSD | | 5.03.01 | 2.5" | OK 2013/04/19 |
| SanDisk Ultra Plus | SDSSDHP-256G | SATA 6.0Gb/s | 256 | SSD | | 5.03.01 | 2.5" | OK 2013/04/16 |
| SanDisk Ultra Plus | SDSSDHP-128G | SATA 6.0Gb/s | 128 | SSD | | 5.03.01 | 2.5" | OK 2013/04/19 |
| SanDisk Ultra Plus | SDSSDHP-064G | SATA 6.0Gb/s | 64 | SSD | | 5.03.01 | 2.5" | OK 2013/04/19 |

| Seagate | | | | | | | | |
|--------------------|--------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| Constellation ES.3 | ST4000NM0033 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 5.03.01 | 3.5" | OK 2012/10/29 |
| Constellation ES.3 | ST3000NM0033 | SATA 6.0Gb/s | 3000 | 7200 | 128 | 5.03.01 | 3.5" | OK 2012/10/29 |
| Constellation ES.3 | ST2000NM0033 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 5.03.01 | 3.5" | OK 2012/10/29 |
| Constellation ES.3 | ST1000NM0033 | SATA 6.0Gb/s | 1000 | 7200 | 128 | 5.03.01 | 3.5" | OK 2012/10/29 |
| Constellation ES.2 | ST33000650NS | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.00.04 | 3.5" | OK 2011/05/27 |
| Constellation ES.2 | ST32000645NS | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/10/29 |
| Constellation ES | ST2000NM0011 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.01.05 | 3.5" | OK 2011/09/13 |
| Constellation ES | ST1000NM0011 | SATA 6.0Gb/s | 1000 | 7200 | 64 | 5.01.05 | 3.5" | OK 2011/09/13 |
| Constellation ES | ST500NM0011 | SATA 6.0Gb/s | 500 | 7200 | 64 | 5.01.05 | 3.5" | OK 2011/09/13 |
| Constellation ES | ST32000644NS | SATA 3.0Gb/s | 2000 | 7200 | 64 | 3.01.01 | 3.5" | OK 2010/04/06 |
| Constellation ES | ST31000524NS | SATA 3.0Gb/s | 1000 | 7200 | 32 | 3.01.01 | 3.5" | OK 2010/04/06 |
| Constellation ES | ST3500514NS | SATA 3.0Gb/s | 500 | 7200 | 32 | 3.01.01 | 3.5" | OK 2010/04/06 |
| Constellation CS | ST3000NC000 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2013/03/15 |
| Constellation CS | ST2000NC000 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2013/03/15 |
| Constellation CS | ST1000NC000 | SATA 6.0Gb/s | 1000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2013/03/15 |
| Constellation CS | ST3000NC002 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2013/03/15 |
| Constellation CS | ST2000NC001 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2013/03/15 |
| Constellation CS | ST1000NC001 | SATA 6.0Gb/s | 1000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2013/03/15 |
| Constellation.2 | ST91000640NS | SATA 6.0Gb/s | 1000 | 7200 | 64 | 5.00.02 | 2.5" | OK 2011/03/18 |
| Terascale HDD | ST4000NC000 | SATA 6.0Gb/s | 4000 | 5900 | 64 | 5.03.02 | 3.5" | OK 2013/08/09 |
| Terascale HDD | ST4000NC001 | SATA 6.0Gb/s | 4000 | 5900 | 64 | 5.03.02 | 3.5" | OK 2013/08/09 |
| Constellation ES.3 | ST5000NM0024 | SATA 6.0Gb/s | 5000 | 7200 | 128 | 5.03.02.4 | 3.5" | OK 2014/03/04 |



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Western Digital

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|-----------------|------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| WD RE | WD4000FYYZ | SATA 6.0Gb/s | 4000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/10/29 |
| WD RE | WD3000FYYZ | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/10/29 |
| WD RE | WD2000FYYZ | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/10/29 |
| WD RE3 | WD1002FBYS | SATA 3.0Gb/s | 1000 | 7200 | 32 | 3.01.01 | 3.5" | OK 2010/05/04 |
| WD RE4 | WD1003FBYX | SATA 3.0Gb/s | 1000 | 7200 | 64 | 3.01.01 | 3.5" | OK 2010/05/04 |
| WD RE4 | WD5003ABYX | SATA 3.0Gb/s | 500 | 7200 | 64 | 3.01.01 | 3.5" | OK 2010/05/04 |
| WD RE4 | WD2003FYYS | SATA 3.0Gb/s | 2000 | 7200 | 64 | 3.01.01 | 3.5" | OK 2010/05/04 |
| WD RE4 | WD1503FYYS | SATA 3.0Gb/s | 1500 | 7200 | 64 | 3.01.01 | 3.5" | OK 2010/05/04 |
| WD RE4-GP | WD2002FYPS | SATA 3.0Gb/s | 2000 | IntelliPower™ | 64 | 3.01.01 | 3.5" | OK 2010/05/04 |
| WD VelociRaptor | WD3000BLFS | SATA 3.0Gb/s | 300 | 10000 | 16 | 3.01.01 | 2.5" | OK 2010/05/04 |
| WD VelociRaptor | WD1500BLFS | SATA 3.0Gb/s | 150 | 10000 | 16 | 3.01.01 | 2.5" | OK 2010/05/04 |
| WD Se | WD4000F9YZ | SATA 6.0Gb/s | 4000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2013/08/08 |
| WD Se | WD1002F9YZ | SATA 6.0Gb/s | 1000 | 1000 | 128 | 5.03.02 | 3.5" | OK 2014/03/04 |

Toshiba

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|-------------|-------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| MG04ACAxxxE | MG04ACA500E | SATA 6.0Gb/s | 5000 | 7200 | 128 | 5.03.02 | 3.5" | OK 2014/06/11 |
| MG04ACAxxxE | MG04ACA400E | SATA 6.0Gb/s | 4000 | 7200 | 128 | 5.03.02 | 3.5" | OK 2014/06/11 |
| MG04ACAxxxE | MG04ACA300E | SATA 6.0Gb/s | 3000 | 7200 | 128 | 5.03.02 | 3.5" | OK 2014/06/11 |
| MG04ACAxxxE | MG04ACA200E | SATA 6.0Gb/s | 2000 | 7200 | 128 | 5.03.02 | 3.5" | OK 2014/06/11 |
| MC04ACAxxxE | MC04ACA500E | SATA 6.0Gb/s | 5000 | 7200 | 128 | 5.03.02 | 3.5" | OK 2014/05/19 |
| MC04ACAxxxE | MC04ACA400E | SATA 6.0Gb/s | 4000 | 7200 | 128 | 5.03.02 | 3.5" | OK 2014/05/19 |
| MC04ACAxxxE | MC04ACA300E | SATA 6.0Gb/s | 3000 | 7200 | 128 | 5.03.02 | 3.5" | OK 2014/05/19 |
| MC04ACAxxxE | MC04ACA200E | SATA 6.0Gb/s | 2000 | 7200 | 128 | 5.03.02 | 3.5" | OK 2014/05/19 |
| Enterprise | MG03ACA300 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/11/21 |
| Enterprise | MG03ACA200 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/11/21 |
| Enterprise | MG03ACA100 | SATA 6.0Gb/s | 1000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/11/21 |
| MKx002TSKB | MK2002TSKB | SATA 3.0Gb/s | 2000 | 7200 | 64 | 5.02.02 | 3.5" | OK 2012/03/06 |
| MKx002TSKB | MK1002TSKB | SATA 3.0Gb/s | 1000 | 7200 | 64 | 5.02.02 | 3.5" | OK 2012/03/06 |



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Transcend SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated |
|--------|--------------|--------------|---------------|------------------------|------------------|--------------|-------------|------------------|
| SSD720 | TS512GSSD720 | SATA 6.0Gb/s | 512 | SSD | - | 5.03.01 | 3.5" | OK 2013/02/25 |
| SSD720 | TS256GSSD720 | SATA 6.0Gb/s | 256 | SSD | - | 5.03.01 | 3.5" | OK 2013/02/25 |
| SSD720 | TS128GSSD720 | SATA 6.0Gb/s | 128 | SSD | - | 5.03.01 | 3.5" | OK 2013/02/25 |
| SSD720 | TS64GSSD720 | SATA 6.0Gb/s | 64 | SSD | - | 5.03.01 | 3.5" | OK 2013/02/25 |



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HDD/SSD Compatibility List

| | |
|------------------|---------------------|
| Consumer: | (note 2) |
| Environment: | Small office / Home |
| Availability: | Moderate |
| Reliability: | Moderate |

| Afaya SSD | | | | | | | | |
|-----------|-----------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| HFD | HFD25JM128GBPCA | SATA 3.0Gb/s | 128 | SSD | | 5.03.01 | 2.5" | OK 2013/04/19 |

| CORSAIR SSD | | | | | | | | |
|--------------------|-------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| Neutron Series GTX | 120GB | SATA 6.0Gb/s | 120 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/15 |
| Neutron Series GTX | 240GB | SATA 6.0Gb/s | 240 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/15 |
| Neutron Series GTX | 480GB | SATA 6.0Gb/s | 480 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/15 |
| Force Series GS | 128GB | SATA 6.0Gb/s | 128 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/25 |
| Force Series GS | 180GB | SATA 6.0Gb/s | 180 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/25 |
| Force Series GS | 240GB | SATA 6.0Gb/s | 240 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/25 |
| Force Series GS | 360GB | SATA 6.0Gb/s | 360 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/25 |
| Force Series GS | 480GB | SATA 6.0Gb/s | 480 | SSD | - | 5.03.01 | 2.5" | OK 2013/03/25 |



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| HGST | | | | | | | | |
|-------------------|-----------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| Deskstar 7K4000 | HDS724040ALE640 | SATA 6.0Gb/s | 4000 | 7200 | 64 | 5.02.02 | 3.5" | OK 2012/07/27 |
| Deskstar 7K3000 | HDS723030ALA640 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.00.02 | 3.5" | OK 2011/03/18 |
| Deskstar 7K3000 | HDS723020BLA642 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.00.02 | 3.5" | OK 2011/03/18 |
| Deskstar 7K3000 | HDS723015BLA642 | SATA 6.0Gb/s | 1500 | 7200 | 64 | 5.00.02 | 3.5" | OK 2011/03/18 |
| Deskstar 7K2000 | HDS722020ALA330 | SATA 3.0Gb/s | 2000 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Deskstar 7K1000.D | HDS721010DLE630 | SATA 6.0Gb/s | 1000 | 7200 | 32 | 5.02.02 | 3.5" | OK 2012/03/06 |
| Deskstar 7K1000.D | HDS721075DLE630 | SATA 6.0Gb/s | 750 | 7200 | 32 | 5.02.02 | 3.5" | OK 2012/03/06 |
| Deskstar 7K1000.D | HDS721050DLE630 | SATA 6.0Gb/s | 500 | 7200 | 32 | 5.02.02 | 3.5" | OK 2012/03/06 |
| Deskstar 7K1000.D | HDS721032DLE630 | SATA 6.0Gb/s | 320 | 7200 | 32 | 5.02.02 | 3.5" | OK 2012/03/06 |
| Deskstar 7K1000.D | HDS721025DLE630 | SATA 6.0Gb/s | 250 | 7200 | 32 | 5.02.02 | 3.5" | OK 2012/03/06 |
| Deskstar 7K1000.C | HDS721010CLA332 | SATA 3.0Gb/s | 1000 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Deskstar 7K1000.C | HDS721075CLA332 | SATA 3.0Gb/s | 750 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Deskstar 7K1000.C | HDS721064CLA332 | SATA 3.0Gb/s | 640 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Deskstar 7K1000.C | HDS721050CLA362 | SATA 3.0Gb/s | 500 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Deskstar 7K1000.C | HDS721032CLA362 | SATA 3.0Gb/s | 320 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Deskstar 7K1000.C | HDS721025CLA382 | SATA 3.0Gb/s | 250 | 7200 | 8 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Deskstar 7K1000.C | HDS721016CLA382 | SATA 3.0Gb/s | 160 | 7200 | 8 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Deskstar 7K1000.B | HDT721010SLA360 | SATA 3.0Gb/s | 1000 | 7200 | 16 | 3.00.08 | 3.5" | OK 2009/11/23 |
| Deskstar 7K1000.B | HDT721075SLA360 | SATA 3.0Gb/s | 750 | 7200 | 16 | 3.00.08 | 3.5" | OK 2009/11/23 |
| Deskstar 7K1000.B | HDT721064SLA360 | SATA 3.0Gb/s | 640 | 7200 | 16 | 3.00.08 | 3.5" | OK 2009/11/23 |
| Deskstar 7K1000.B | HDT721050SLA360 | SATA 3.0Gb/s | 500 | 7200 | 16 | 3.00.08 | 3.5" | OK 2009/11/23 |
| Deskstar 7K1000.B | HDT721032SLA360 | SATA 3.0Gb/s | 320 | 7200 | 16 | 3.00.08 | 3.5" | OK 2009/11/23 |
| Deskstar 7K1000.B | HDT721025SLA380 | SATA 3.0Gb/s | 250 | 7200 | 8 | 3.00.08 | 3.5" | OK 2009/11/23 |
| Deskstar 7K1000.B | HDT721016SLA380 | SATA 3.0Gb/s | 160 | 7200 | 8 | 3.00.08 | 3.5" | OK 2009/11/23 |
| Deskstar E7K1000 | HDE721010SLA330 | SATA 3.0Gb/s | 1000 | 7200 | 32 | 3.00.08 | 3.5" | OK 2009/11/23 |
| Deskstar E7K1000 | HDE721075SLA330 | SATA 3.0Gb/s | 750 | 7200 | 32 | 3.00.08 | 3.5" | OK 2009/11/23 |
| Deskstar E7K1000 | HDE721050SLA330 | SATA 3.0Gb/s | 500 | 7200 | 32 | 3.00.08 | 3.5" | OK 2009/11/23 |
| Deskstar 5K3000 | HDS5C3030ALA630 | SATA 6.0Gb/s | 3000 | CoolSpin | 32 | 5.00.04 | 3.5" | OK 2011/05/27 |
| Deskstar 5K3000 | HDS5C3020ALA632 | SATA 6.0Gb/s | 2000 | CoolSpin | 32 | 5.00.04 | 3.5" | OK 2011/05/27 |
| Deskstar 5K3000 | HDS5C3015ALA632 | SATA 6.0Gb/s | 1500 | CoolSpin | 32 | 5.00.04 | 3.5" | OK 2011/05/27 |
| Deskstar 5K1000 | HDS5C1010CLA382 | SATA 3.0Gb/s | 1000 | CoolSpin | 8 | 3.05.02.2 | 3.5" | OK 2010/11/01 |
| Deskstar 5K1000 | HDS5C1050CLA382 | SATA 3.0Gb/s | 500 | CoolSpin | 8 | 3.05.02.2 | 3.5" | OK 2010/11/01 |

Compatibility not equal to reliability, strongly recommend choose business critical (blue area) enterprise or NAS driver, if NAS operation in the 7x24 condition.

2014/7/17



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HDD/SSD Compatibility List

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|-------------------|-----------------|--------------|------|------|----|-----------|------|---------------|
| Travelstar Z5K500 | HTS545050A7E380 | SATA 3.0Gb/s | 500 | 5400 | 8 | 5.01.05 | 2.5" | OK 2011/09/13 |
| Travelstar Z5K500 | HTS545032A7E380 | SATA 3.0Gb/s | 320 | 5400 | 8 | 5.01.05 | 2.5" | OK 2011/09/13 |
| Travelstar Z5K500 | HTS545025A7E380 | SATA 3.0Gb/s | 250 | 5400 | 8 | 5.01.05 | 2.5" | OK 2011/09/13 |
| MegaScale 4000 | HMS5C4040ALE640 | SATA 6.0Gb/s | 4000 | 5700 | 64 | 5.03.01 | 3.5" | OK 2013/04/01 |
| Travelstar 5K1000 | HTS541010A9E680 | SATA 6.0Gb/s | 1000 | 5400 | 8 | 5.03.01 | 2.5" | OK 2013/04/17 |
| Travelstar 5K1000 | HTS541075A9E680 | SATA 6.0Gb/s | 750 | 5400 | 8 | 5.03.01 | 2.5" | OK 2013/04/19 |
| Travelstar 5K1000 | HTS541064A9E680 | SATA 6.0Gb/s | 640 | 5400 | 8 | 5.03.01 | 2.5" | OK 2013/04/19 |
| Travelstar 5K1000 | HTE541010A9E680 | SATA 6.0Gb/s | 1000 | 5400 | 8 | 5.03.01 | 2.5" | OK 2013/04/17 |
| Travelstar 5K1000 | HTE541075A9E680 | SATA 6.0Gb/s | 750 | 5400 | 8 | 5.03.01 | 2.5" | OK 2013/04/19 |
| Travelstar 5K1000 | HTE541064A9E680 | SATA 6.0Gb/s | 640 | 5400 | 8 | 5.03.01 | 2.5" | OK 2013/04/19 |
| Deskstar NAS | HDN724040ALE640 | SATA 6.0Gb/s | 4000 | 7200 | 64 | 5.03.02.4 | 3.5" | OK 2014/04/29 |
| Deskstar NAS | HDN724030ALE640 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.03.02.4 | 3.5" | OK 2014/04/29 |

MemoRight SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|-------------------|----------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Commercial Series | FTM Plus | SATA 6.0Gb/s | 480 | SSD | - | 5.01.05 | 2.5" | OK 2011/11/16 |
| Commercial Series | FTM Plus | SATA 6.0Gb/s | 240 | SSD | - | 5.01.05 | 2.5" | OK 2011/11/16 |
| Commercial Series | FTM Plus | SATA 6.0Gb/s | 120 | SSD | - | 5.01.05 | 2.5" | OK 2011/11/16 |
| Commercial Series | FTM Plus | SATA 6.0Gb/s | 60 | SSD | - | 5.01.05 | 2.5" | OK 2011/11/16 |

Seagate

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|--------------|--------------|--------------|---------------|------------------------|------------------|--------------|-------------|---------------------|
| Barracuda XT | ST4000DX000 | SATA 6.0Gb/s | 4000 | 7200 | 64 | 5.02.02 | 3.5" | OK 2012/03/15 |
| Barracuda XT | ST33000651AS | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.00.04 | 3.5" | OK 2011/05/27 |
| Barracuda XT | ST32000641AS | SATA 6.0Gb/s | 2000 | 7200 | 64 | 3.01.01 | 3.5" | OK 2010/03/11 |
| Barracuda | ST3000DM001 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.01.05 | 3.5" | OK 2012/11/21 (*11) |
| Barracuda | ST2000DM001 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.01.05 | 3.5" | OK 2012/11/21 (*11) |
| Barracuda | ST1500DM003 | SATA 6.0Gb/s | 1500 | 7200 | 64 | 5.02.02 | 3.5" | OK 2012/03/15 |
| Barracuda | ST1000DM003 | SATA 6.0Gb/s | 1000 | 7200 | 64 | 5.02.02 | 3.5" | OK 2012/11/21 (*11) |
| Barracuda | ST750DM003 | SATA 6.0Gb/s | 750 | 7200 | 64 | 5.02.02 | 3.5" | OK 2012/03/15 |
| Barracuda | ST500DM002 | SATA 6.0Gb/s | 500 | 7200 | 16 | 5.02.02 | 3.5" | OK 2012/03/15 |
| Barracuda | ST320DM000 | SATA 6.0Gb/s | 320 | 7200 | 16 | 5.02.02 | 3.5" | OK 2012/03/15 |
| Barracuda | ST250DM000 | SATA 6.0Gb/s | 250 | 7200 | 16 | 5.02.02 | 3.5" | OK 2012/03/15 |



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| | | | | | | | | |
|-------------------|--------------|--------------|------|------|----|-----------|------|--------------------------|
| Barracuda Green | ST2000DL003 | SATA 6.0Gb/s | 2000 | 5900 | 64 | 5.00.02 | 3.5" | OK 2011/03/18 |
| Barracuda Green | ST1500DL003 | SATA 6.0Gb/s | 1500 | 5900 | 64 | 5.00.02 | 3.5" | OK 2011/04/28 |
| Barracuda LP | ST32000542AS | SATA 3.0Gb/s | 2000 | 5900 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda LP | ST31500541AS | SATA 3.0Gb/s | 1500 | 5900 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda LP | ST31000520AS | SATA 3.0Gb/s | 1000 | 5900 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.12 | ST31000524AS | SATA 6.0Gb/s | 1000 | 7200 | 32 | 5.00.04 | 3.5" | OK 2011/04/21 |
| Barracuda 7200.12 | ST3500413AS | SATA 6.0Gb/s | 500 | 7200 | 16 | 5.00.04 | 3.5" | OK 2011/04/21 |
| Barracuda 7200.12 | ST31000528AS | SATA 3.0Gb/s | 1000 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.12 | ST3750528AS | SATA 3.0Gb/s | 750 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.12 | ST3500418AS | SATA 3.0Gb/s | 500 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.12 | ST3500410AS | SATA 3.0Gb/s | 500 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.12 | ST3320418AS | SATA 3.0Gb/s | 320 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.12 | ST3250318AS | SATA 3.0Gb/s | 250 | 7200 | 8 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.12 | ST3160318AS | SATA 3.0Gb/s | 160 | 7200 | 8 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST31500341AS | SATA 3.0Gb/s | 1500 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST31000340AS | SATA 3.0Gb/s | 1000 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST31000333AS | SATA 3.0Gb/s | 1000 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST3750330AS | SATA 3.0Gb/s | 750 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST3640323AS | SATA 3.0Gb/s | 640 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST3500320AS | SATA 3.0Gb/s | 500 | 7200 | 32 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST3320613AS | SATA 3.0Gb/s | 320 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 |
| Desktop.15 | ST4000DM000 | SATA 6.0Gb/s | 4000 | 5900 | 64 | 5.03.01 | 3.5" | OK 2013/04/24 (*7) |
| Video HDD | ST4000VM000 | SATA 6.0Gb/s | 4000 | 5900 | 64 | 5.03.01 | 3.5" | OK 2013/05/17 (*7) |
| Video HDD | ST3000VM002 | SATA 6.0Gb/s | 3000 | 5900 | 64 | 5.03.01 | 3.5" | OK 2014/05/26 (*7) |
| Video HDD | ST2000VM003 | SATA 6.0Gb/s | 2000 | 5900 | 64 | 5.03.01.4 | 3.5" | OK 2014/05/26 |
| Video HDD | ST1000VM002 | SATA 6.0Gb/s | 1000 | 5900 | 64 | 5.03.02.4 | 3.5" | OK 2014/04/15 |
| NAS HDD | ST4000VN000 | SATA 6.0Gb/s | 4000 | 5900 | 64 | 5.03.01 | 3.5" | OK 2013/05/27 (*7) |
| NAS HDD | ST3000VN000 | SATA 6.0Gb/s | 3000 | 5900 | 64 | 5.03.01 | 3.5" | OK 2013/05/27 2014/05/26 |
| NAS HDD | ST2000VN000 | SATA 6.0Gb/s | 2000 | 5900 | 64 | 5.03.01 | 3.5" | OK 2013/05/27 2014/05/26 |



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| Samsung | | | | | | | | |
|--------------|---------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| Spinpoint F4 | HD204UI | SATA 3.0Gb/s | 2000 | 5400 | 32 | 5.00.02 | 3.5" | OK 2011/03/18 |
| EcoGreen F3 | HD203WI | SATA 3.0Gb/s | 2000 | 5400 | 32 | 3.00.08b | 3.5" | OK 2010/08/23 |
| EcoGreen F2 | HD103SI | SATA 3.0Gb/s | 1000 | 5400 | 32 | 3.00.08b | 3.5" | OK 2010/08/23 |
| SpinPoint F1 | HD103UJ | SATA 3.0Gb/s | 1000 | 7200 | 32 | 3.00.08 | 3.5" | OK 2009/11/23 |

| TOSHIBA SSD | | | | | | | | |
|--------------|---------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| THNSHxxxGCST | THNSNH512GCST | SATA 6.0Gb/s | 512 | SSD | - | 5.03.01.2 | 2.5" | OK 2013/08/09 |
| THNSHxxxGCST | THNSNH256GCST | SATA 6.0Gb/s | 256 | SSD | - | 5.03.01.2 | 2.5" | OK 2013/08/09 |
| THNSHxxxGCST | THNSNH128GCST | SATA 6.0Gb/s | 128 | SSD | - | 5.03.01.2 | 2.5" | OK 2013/08/09 |
| THNSHxxxGCST | THNSNH60GCST | SATA 6.0Gb/s | 60 | SSD | - | 5.03.01.2 | 2.5" | OK 2013/08/09 |

| Toshiba | | | | | | | | |
|----------------|-------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| DT01ACA Series | DT01ACA300 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/10/29 |
| DT01ACA Series | DT01ACA200 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2012/10/29 |
| DT01ACA Series | DT01ACA100 | SATA 6.0Gb/s | 1000 | 7200 | 32 | 5.03.01 | 3.5" | OK 2012/10/29 |
| DT01ACA Series | DT01ACA050 | SATA 6.0Gb/s | 500 | 7200 | 32 | 5.03.01 | 3.5" | OK 2012/10/29 |
| SATA 640GB | MK6459GSX | SATA 3.0Gb/s | 640 | 5400 | 8 | 3.01.01 | 2.5" | OK 2010/05/04 |
| - | MD03ACA400V | SATA 6.0Gb/s | 4000 | 7200 | 64 | 5.03.02.4 | 3.5" | OK 2014/04/29 |
| - | MD03ACA300V | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.03.02.4 | 3.5" | OK 2014/04/29 |
| - | MD03ACA200V | SATA 6.0Gb/s | 2000 | 7200 | 64 | 5.03.02.4 | 3.5" | OK 2014/04/29 |
| - | MD03ACA100V | SATA 6.0Gb/s | 1000 | 7200 | 64 | 5.03.02.4 | 3.5" | OK 2014/04/29 |



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| Western Digital | | | | | | | | |
|-----------------|------------|--------------|---------------|------------------------|------------------|--------------|-------------|---------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| WD Black | WD3001FAEX | SATA 6.0Gb/s | 3000 | 7200 | 64 | 5.03.01 | 3.5" | OK 2013/04/30 (*9) |
| WD Black | WD2002FAEX | SATA 6.0Gb/s | 2000 | 7200 | 64 | 3.05.02.2 | 3.5" | OK 2011/03/18 (*9) |
| WD Black | WD1502FAEX | SATA 6.0Gb/s | 1500 | 7200 | 64 | 5.00.04 | 3.5" | OK 2011/04/21 (*9) |
| WD Black | WD10EALX | SATA 6.0Gb/s | 1000 | 7200 | 32 | 3.05.02.2 | 3.5" | OK 2010/12/07 (*9) |
| WD Black | WD7500AALX | SATA 6.0Gb/s | 750 | 7200 | 32 | 5.00.04 | 3.5" | OK 2011/04/21 (*9) |
| WD Black | WD5000AAKX | SATA 6.0Gb/s | 500 | 7200 | 16 | 5.00.04 | 3.5" | OK 2011/04/21 (*9) |
| WD Black | WD10EALS | SATA 3.0Gb/s | 1000 | 7200 | 32 | 3.04.03 | 3.5" | OK 2010/09/02 (*9) |
| WD Black | WD7500AAKS | SATA 3.0Gb/s | 750 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 (*9) |
| WD Black | WD6400AAKS | SATA 3.0Gb/s | 640 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 (*9) |
| WD Black | WD5000AAKS | SATA 3.0Gb/s | 500 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 (*9) |
| WD Black | WD4000AAKS | SATA 3.0Gb/s | 400 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 (*9) |
| WD Black | WD3200AAKS | SATA 3.0Gb/s | 320 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 (*9) |
| WD Black | WD2500AAKS | SATA 3.0Gb/s | 250 | 7200 | 16 | 3.00.08b | 3.5" | OK 2010/01/26 (*9) |
| WD Blue | WD5000BEVT | SATA 3.0Gb/s | 500 | 5400 | 8 | 3.01.01 | 2.5" | OK 2010/05/04 (*9) |
| WD Blue | WD4000BEVT | SATA 3.0Gb/s | 400 | 5400 | 8 | 3.01.01 | 2.5" | OK 2010/05/04 (*9) |
| WD Blue | WD3200BEVT | SATA 3.0Gb/s | 320 | 5400 | 8 | 3.01.01 | 2.5" | OK 2010/05/04 (*9) |
| WD Blue | WD2500BEVT | SATA 3.0Gb/s | 250 | 5400 | 8 | 3.01.01 | 2.5" | OK 2010/05/04 (*9) |
| WD Blue | WD1600BEVT | SATA 3.0Gb/s | 160 | 5400 | 8 | 3.01.01 | 2.5" | OK 2010/05/04 (*9) |
| WD Blue | WD1200BEVT | SATA 3.0Gb/s | 120 | 5400 | 8 | 3.01.01 | 2.5" | OK 2010/05/04 (*9) |
| WD Blue | WD800BEVT | SATA 3.0Gb/s | 80 | 5400 | 8 | 3.01.01 | 2.5" | OK 2010/05/04 (*9) |
| WD Green | WD20EADS | SATA 3.0Gb/s | 2000 | IntelliPower™ | 32 | 3.00.08b | 3.5" | OK 2010/01/26 (*9) |
| WD Green | WD15EADS | SATA 3.0Gb/s | 1500 | IntelliPower™ | 32 | 3.00.08b | 3.5" | OK 2010/01/26 (*9) |
| WD Green | WD10EADS | SATA 3.0Gb/s | 1000 | IntelliPower™ | 32 | 3.00.08b | 3.5" | OK 2010/01/26 (*9) |
| WD Red | WD40EFRX | SATA 6.0Gb/s | 4000 | IntelliPower™ | 64 | NASware™ 2.0 | 3.5" | OK 2013/09/03 (*12) |
| WD Red | WD30EFRX | SATA 6.0Gb/s | 3000 | IntelliPower™ | 64 | 5.02.02 | 3.5" | OK 2013/08/09 (*12) |
| WD Red | WD20EFRX | SATA 6.0Gb/s | 2000 | IntelliPower™ | 64 | 5.02.02 | 3.5" | OK 2013/08/09 (*12) |
| WD Red | WD10EFRX | SATA 6.0Gb/s | 1000 | IntelliPower™ | 64 | 5.02.02 | 3.5" | OK 2013/08/09 (*12) |
| WD Scorpio Blue | WD10JPVT | SATA 3.0Gb/s | 1000 | 5400 | 8 | - | 2.5" | OK 2013/08/09 |
| WD AV-25 | WD10JUCT | SATA 3.0Gb/s | 1000 | 5400 | 8 | - | 2.5" | OK 2013/08/09 |
| WD Red | WD10JFCX | SATA 6.0Gb/s | 1000 | IntelliPower™ | 16 | NASware™ 2.0 | 2.5" | OK 2013/09/03 (*12) |
| WD Red | WD7500BFCX | SATA 6.0Gb/s | 750 | IntelliPower™ | 16 | NASware™ 2.0 | 2.5" | OK 2013/09/03 (*12) |



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HDD/SSD Compatibility List

| Not recommended | |
|-----------------|--------------------------------------|
| Environment: | Not recommended for RAID environment |
| Availability: | Not recommended for RAID environment |
| Reliability: | Not recommended for RAID environment |

| Western Digital | | | | | | | | |
|-----------------|------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| WD Black | WD1002FAEX | SATA 6.0Gb/s | 1000 | 7200 | 64 | - | 3.5" | Not recommend(*10) |
| WD Black | WD6402AAEX | SATA 6.0Gb/s | 640 | 7200 | 64 | - | 3.5" | Not recommend(*10) |
| WD Black | WD2001FASS | SATA 3.0Gb/s | 2000 | 7200 | 64 | - | 3.5" | Not recommend(*10) |
| WD Green | WD20EARX | SATA 6.0Gb/s | 2000 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*10) |
| WD Green | WD15EARX | SATA 6.0Gb/s | 1500 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*10) |
| WD Green | WD10EARX | SATA 6.0Gb/s | 1000 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*10) |
| WD Green | WD20EARS | SATA 3.0Gb/s | 2000 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*10) |
| WD Green | WD15EARS | SATA 3.0Gb/s | 1500 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*10) |
| WD Green | WD10EARS | SATA 3.0Gb/s | 1000 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*10) |
| WD AV-GP | WD20EVDS | SATA 3.0Gb/s | 2000 | IntelliPower™ | 32 | - | 3.5" | Not recommend(*10) |



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Notes:

1. It's recommended to have the newest available firmware installed on the NAS.
2. For business critical environments, we HIGHLY RECOMMEND using enterprise HDD'S:
 - Enterprise versus Desktop HDD's (Intel)
ftp://download.intel.com/support/motherboards/server/sb/enterprise_class_versus_desktop_class_hard_drives_.pdf
 - Western Digital TLER
<http://www.wdc.com/en/library/other/2579-001098.pdf>
 - Samsung CCTL
http://www.samsung.com/global/business/hdd/learningresource/whitepapers/LearningResource_CCTL.html
 - Seagate ERC
<http://seagate.custkb.com/seagate/crm/selfservice/search.jsp?DocId=203991&NewLang=en>
3. The listed HDD's have all been tested in room temperature environments.
4. Please keep the NAS in an airconditioned environment.
5. ° does NOT guarantee any RAID data safety and the NAS storage administrator should back up important data regularly.
6. The EXT3 File System is limited to 8TB per volume. Use one of the following methods for larger RAID volumes:
 - 6.1 Use another File System (XFS, EXT4, ZFS) that supports larger RAID volumes.
 - 6.2 Use multiple RAID volumes.
7. The EXT4 and XFS File System has a limitation of 16TB per volume.
8. Please notice that N3200XXX does NOT support 2.5" drives.
9. **The hard disks have passed ° lab's initial verification of compatibility.**
However, WD has suggested not to use the desktop consumer hard disk drives in business-critical RAID environments because the drives may not work correctly.
Please refer to http://wdc.custhelp.com/app/answers/detail/a_id/1397
10. WD has suggested not to use the desktop consumer hard disk drives in business-critical RAID environments because the drives may not work correctly.
Please refer to http://wdc.custhelp.com/app/answers/detail/a_id/1397
11. For Seagate ST3000DM001, ST2000DM001, ST1000DM003 , please confirm the HDD firmware been updated or check from the Download Finder.
http://knowledge.seagate.com/articles/en_US/FAQ/223651en
https://apps1.seagate.com/downloads/request.html?userPreferredLocaleCookie=en_US_
12. WD Red Netowrk Hard Drive is designed for consumer RAID products (1~5 bays).