

Drive models that were tested (but not limited to) with DSN-6200/6500 SANs

SATA HDD

(inch)	Vendor	Family	Model	Capacity	RPM	Data Rate	Family Models
3.5" SATA HDD							
3.5	HGST	Ultrastar He8	HUH728080ALE600	8TB	7200	6Gb/s	HUH728060ALE600 (6TB)
3.5	HGST	Ultrastar 7K6000	HUS726060ALE610	6TB	7200	6Gb/s	HUS726050ALE610 (5TB) HUS726040ALE610 (4TB)
3.5	HGST	Ultrastar 7K4000	HUS724040ALE640	4TB	7200	6Gb/s	HUS724020ALE610 (2TB) HUS724030ALE640 (3TB) HUS724020ALE640 (2TB)
3.5	HGST	Ultrastar 7K4000	HUS724040ALA640	4TB	7200	6Gb/s	HUS724030ALA640 (3TB) HUS724020ALA640 (2TB)
3.5	HGST	MegaScale 4000	HMS5C4040ALE640	4TB	5700	6Gb/s	
3.5	Seagate	Enterprise Capacity 3.5 HDD v4	ST6000NM0004	6TB	7200	6Gb/s	ST4000NM0004 (4TB) ST2000NM0004 (2TB) ST5000NM0024 (5TB)
3.5	Seagate	Enterprise Capacity 3.5 HDD v4	ST6000NM0024	6TB	7200	6Gb/s	ST4000NM0024 (4TB) ST2000NM0024 (2TB) ST6000NM0024 (6TB)
3.5	Seagate	Enterprise Capacity 3.5 HDD v4	ST5000NM0024	5TB	7200	6Gb/s	ST4000NM0024 (4TB) ST2000NM0024 (2TB) ST6000NM0024 (6TB)
3.5	Seagate	Enterprise Capacity 3.5 HDD	ST4000NM0033	4TB	7200	6Gb/s	ST3000NM0033 (3TB) ST2000NM0033 (2TB) ST1000NM0033 (1TB)
3.5	Seagate	Terascale HDD Constellation CS	ST4000NC001	4TB	5900	6Gb/s	
3.5	Seagate	Surveillance HDD	ST4000VX000	4TB	5900	6Gb/s	ST6000VX0001 (6TB) ST6000VX0011 (6TB) +Rescue ST5000VX0001 (5TB) ST5000VX0011 (5TB) +Rescue ST4000VX002 (4TB) ST3000VX002 (3TB) +Rescue
3.5	Toshiba	MG04ACA Series	MG04ACA600E	6TB	7200	6Gb/s	MG04ACA500E (5TB) MG04ACA400E (4TB) MG04ACA300E (3TB) MG04ACA200E (2TB) MG04ACA400E (4TB)
3.5	Toshiba	MG04ACA Series	MG04ACA500E	5TB	7200	6Gb/s	MG04ACA300E (3TB) MG04ACA200E (2TB) MG03ACA400 (4TB)
3.5	Toshiba	MG03ACA Series	MG03ACA300	3TB	7200	6Gb/s	MG03ACA200 (2TB) MG03ACA100 (1TB)
3.5	Western Digital	WD RE (SATA)	WD4000FYYZ-01UL1B0	4TB	7200	6Gb/s	WD3000FYYZ (3TB)
3.5	Western Digital	WD SE	WD2000FYYZ-01UL1B1	2TB	7200	6Gb/s	WD2000FYYZ (2TB)
3.5	Western Digital	WD SE	WD4000F9YZ-09N20L0	4TB	7200	6Gb/s	WD3000F9YZ (3TB) WD2000F9YZ (2TB)
3.5	Western Digital	WD SE	WD1002F9YZ-09N20L0	1TB	7200	6Gb/s	

2.5" SATA SSD

2.5	Intel	DC S3500 Series	SSDSC2BB120G4	120GB	N/A	6Gb/s	SSDSC2BB240G4 (240GB) SSDSC2BB480G4 (480GB) SSDSC2BB800G4 (800GB) SSDSC2BB016T6 (1.6TB) SSDSC2BB012T6 (1.2TB)
2.5	Intel	DC S3510 Series	SSDSC2BB800G6	800GB	N/A	6Gb/s	SSDSC2BB480G6 (480GB) SSDSC2BB240G6 (240GB) SSDSC2BB120G6 (120GB) SSDSC2BB080G6 (80GB) SSDSC2BA012T4 (1.2TB)
2.5	Intel	DC S3710 Series	SSDSC2BA200G4	200GB	N/A	6Gb/s	SSDSC2BA800G4 (800GB) SSDSC2BA400G4 (400GB)
2.5	Micron	M500DC	MTFDDAK800MBB-1AE1	800GB	N/A	6Gb/s	MTFDDAK480MBB-1AE1 (480GB) MTFDDAK240MBB-1AE1
2.5	SanDisk	CloudSpeed Eco	SDLFNCAR-960G-1HA1	960GB	N/A	6Gb/s	SDLFNCAR-240G-1HA1 (240GB) SDLFNCAR-480G-1HA1 (480GB)
2.5	SanDisk	CloudSpeed Ultra	SDLFOCAM-800G-1HA1	800GB	N/A	6Gb/s	SDLFOCAM-100G-1HA1 (100GB) SDLFOCAM-200G-1HA1
2.5	Samsung	845DC PRO	MZ-7WD800	800GB	N/A	6Gb/s	MZ-7WD400 (400GB)

SAS HDD

Type (inch)	Vendor	Family	Model	Capacity	RPM	Data Rate	Family Models
3.5" SAS HDD							
3.5	HGST	Ultrastar 7K4000	HUS724040ALS640	4TB	7200	6Gb/s	HUS724030ALS640 (3TB) HUS724020ALS640 (2TB)
3.5	Seagate	Constellation ES.3	ST4000NM0023	4TB	7200	6Gb/s	ST3000NM0023 (3TB) ST2000NM0023 (2TB) ST1000NM0023 (1TB)
3.5	Toshiba	AL13SEL Series	AL13SEL900	900GB	10500	6Gb/s	AL13SEL600 (600GB) AL13SEL450 (450GB) AL13SEL300 (300GB)
3.5	Toshiba	MG04SCA Series	MG04SCA500E	5TB	7200	6Gb/s	MG04SCA400E (4TB) MG04SCA300E (3TB) MG04SCA200E (2TB)
3.5	Toshiba	MG03SCA Series	MG03SCA300	3TB	7200	6Gb/s	MG03SCA400 (4TB) MG03SCA200 (2TB) MG03SCA100 (1TB)
3.5	Western Digital	WD RE (SAS)	WD4001FYYG-01SL3W0	4TB	7200	6Gb/s	WD3001FYYG-01SL3W0 (3TB) WD2001FYYG-01SL3W0 (2TB) WD1001FYYG-01SL3W0 (1TB)
2.5" SAS HDD							
2.5	HGST	Ultrastar C10K1200	HUC101212CSS600	1.2TB	10000	6Gb/s	
2.5	HGST	Ultrastar C10K900	HUC109090CSS600	900GB	10000	6Gb/s	HUC109060CSS600 (600GB) HUC109045CSS600 (450GB) HUC109030CSS600 (300GB)
2.5	Seagate	Enterprise Performance 10K.7	ST1200MM0007	1.2TB	10000	6Gb/s	
2.5	Western Digital	WD XE (SAS)	WD9001BKHG-02D22V1	900GB	10000	6Gb/s	WD6001BKHG-02D22V1 (600GB) WD4501BKHG-02D22V1