

Surveillance and Video Product List

Oct-Dec 2016



Surveillance Products



SkyHawk™

Smart, safe and secure. Built on 10 years of smart surveillance, SkyHawk is engineered for 24x7 video recording.

- Ideal for network video recorders (NVR) and surveillance DVRs
- Support for up to 64 cameras per drive and 8+ drives in a system
- NVR Ready for multi-bay applications
- 3-yr limited warranty

Capacity ¹	Model Number	Interface	Form Factor	Maximum Sustained Data Rate	Power (Idle)	NVR Ready	Cache	UPC
10TB	ST10000VX004	SATA 6GB/s	3.5"	210MB/s	4.42W	✓	256MB	763649089231
8TB	ST8000VX022	SATA 6GB/s	3.5"	210MB/s	7.6W	✓	256MB	763649110850
6TB	ST6000VX0023	SATA 6GB/s	3.5"	195MB/s	7.2W	✓	256MB	763649110812
4TB	ST4000VX007	SATA 6GB/s	3.5"	190MB/s	3.2W	✓	64MB	763649110638
3TB	ST3000VX010	SATA 6GB/s	3.5"	180MB/s	4W	✓	64MB	763649110676
2TB	ST2000VX008	SATA 6GB/s	3.5"	180MB/s	4W	✓	64MB	763649110669
1TB	ST1000VX005	SATA 6GB/s	3.5"	180MB/s	4W	✓	64MB	763649110652

Surveillance HDD

Purpose-built surveillance storage that can keep your systems in the field longer and reduce post-deployment support

- Ideal for network video recorders (NVR) and surveillance DVRs
- Support for up to 64 cameras per drive and 8+ drives in a system²
- 3-yr limited warranty

Capacity ¹	Model Number	Interface	Form Factor	Maximum Sustained Data Rate	Power (Idle)	Rotational Vibration	+Rescue	UPC	Legacy Name
8TB	ST8000VX0002	SATA 6Gb/s	3.5"	230MB/s	7.6W	✓		763649089040	
8TB	ST8000VX0012	SATA 6Gb/s	3.5"	230MB/s	7.6W	✓	✓	763649089057	
6TB	ST6000VX0001	SATA 6Gb/s	3.5"	180MB/s	7.2W	✓		763649064092	
6TB	ST6000VX0011	SATA 6Gb/s	3.5"	180MB/s	7.2W	✓	✓	763649064429	
5TB	ST5000VX0001	SATA 6Gb/s	3.5"	180MB/s	7.2W	✓		763649064108	
5TB	ST5000VX0011	SATA 6Gb/s	3.5"	180MB/s	7.2W	✓	✓	763649064436	
4TB	ST4000VX000	SATA 6Gb/s	3.5"	180MB/s	4W	✓		763649036358	
4TB	ST4000VX002	SATA 6Gb/s	3.5"	180MB/s	4W	✓	✓	763649063019	
3TB	ST3000VX006	SATA 6Gb/s	3.5"	180MB/s	4W			763649064672	
3TB	ST3000VX005	SATA 6Gb/s	3.5"	180MB/s	4W		✓	763649064504	
3TB	ST3000VX002	SATA 6Gb/s	3.5"	180MB/s	4W	✓			
3TB	ST3000VX000	SATA 6Gb/s	3.5"	210MB/s	5.4W				SV35 Series™
3TB	ST3000VX004	SATA 6Gb/s	3.5"	210MB/s	5.4W		✓		SV35 Series™
2TB	ST2000VX003	SATA 6Gb/s	3.5"	180MB/s	4W			763649048740	
2TB	ST2000VX005	SATA 6Gb/s	3.5"	180MB/s	4W		✓	763649064498	
2TB	ST2000VX000	SATA 6Gb/s	3.5"	210MB/s	5.4W				SV35 Series
2TB	ST2000VX004	SATA 6Gb/s	3.5"	210MB/s	5.4W		✓		SV35 Series™
1TB	ST1000VX001	SATA 6Gb/s	3.5"	180MB/s	4W				
1TB	ST1000VX003	SATA 6Gb/s	3.5"	180MB/s	4W		✓		
1TB	ST1000VX000	SATA 6Gb/s	3.5"	210MB/s	3.36W				SV35 Series
1TB	ST1000VX002	SATA 6Gb/s	3.5"	210MB/s	3.36W		✓		SV35 Series

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Video Products



Video 3.5 HDD

Unprecedented levels of acoustic, power and vibration performance with room for hours of HD video storage

- Ideal for consumer digital video recorders (DVR) and set-top boxes
- Delivers up to 16 simultaneous streams of HD content
- 3-yr limited warranty

Capacity ¹	Model Number	Interface	Form Factor	Power (Idle)	Rotational Vibration	Legacy Name
4TB	ST4000VM000	SATA 6Gb/s	3.5"	5W		
3TB	ST3000VM002	SATA 6Gb/s	3.5"	5W		
2TB	ST2000VM003	SATA 6Gb/s	3.5"	3.74W		Pipeline HD®
1TB	ST1000VM002	SATA 6Gb/s	3.5"	2.5W		Pipeline HD
500GB	ST3500312CS	SATA 3Gb/s	3.5"	3W		Pipeline HD
320GB	ST320311CS	SATA 3Gb/s	3.5"	3W		Pipeline HD
250GB	ST3250312CS	SATA 3Gb/s	3.5"	3W		Pipeline HD

Video 2.5 HDD

Purpose-built 2.5-inch video drives designed specifically for STB and DVR manufacturers

- Ideal for entry-level or home DVR or video storage solution
- 3-yr limited warranty

Capacity ¹	Model Number	Interface	Form Factor	Power (Idle)	Rotational Vibration	Legacy Name
500GB	ST500VT000	SATA 3Gb/s	2.5"	0.66W		Pipeline HD Mini
320GB	ST320VT000	SATA 3Gb/s	2.5"	0.66W		Pipeline HD Mini

¹ One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity.

² Support for up to 64 cameras only available with Surveillance HDD part numbers. SV35 Series legacy name part numbers support up to 32 cameras.

Seagate Desktop, Mobile and Specialty Model Number Key

ST 500 DX 001

BRAND	CAPACITY	SEGMENT	ATTRIBUTES
2 letters ST= Seagate	2 to 4 digits 80 = 80GB 500 = 500GB 1500 = 1500GB Capacities >9999GB: 10 = 10TB 15 = 15TB	2 letters DM = Desktop Mainstream DX = Desktop Performance LM = Mobile Performance LT = Mobile Thin VM, VT = CE-DVR VN = NAS, 2.5-Inch VX = Video Surveillance	3 digits, non-intelligent Varies for: Z-heights Form Factor RPM Cache Interface SED, FIPS Drop Sensor Interface Speed

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