



SnapServer Supported Drives - High RPM SAS

SPECIFICATION SHEET

The drives below are supported by SnapServer XSR models according to the following:
 R = recommended
 S = supported
 NS = not supported

NOTE:
 -"S" supported may exhibit increased noise or reduced performance compared to "R" recommended.
 -Do not mix drives with different RPM in the same column of drive slots on the server.

The following drive types are not supported:
 -Desktop grade
 -Variable speed ("green")
 -Native 4K sector (except 512 translation mode)
 -Shingled magnetic recording (SMR)

Manufacturer	Drive Family	Vendor Model	Drive RPM	Drive Capacity	Desktop	1U	2U	Notes
Seagate	Exos 10E Enterprise SAS 12Gb/s	ST300MM0048	10000	300GB	NS	NS	S	Cannot be used with Desktop or 1U 4-bay product. 2.5" drive XSR122n,XSRX2: Must use mounting screws. DX2: may require sled insert.
		ST600MM0099	10000	600GB	NS	NS	S	
		ST600MM0009	10000	600GB	NS	NS	S	
		ST1200MM0129	10000	1.2TB	NS	NS	S	
		ST1200MM0009	10000	1.2TB	NS	NS	S	
		ST1800MM0129	10000	1.8TB	NS	NS	S	
	ST2400MM0129	10000	2.4TB	NS	NS	S		
	Exos 15E Enterprise SAS 12Gb/s	ST300MP0006	15000	300GB	NS	NS	S	
		ST300MP0106	15000	300GB	NS	NS	S	
		ST600MP0006	15000	600GB	NS	NS	S	
		ST600MP0136	15000	600GB	NS	NS	S	
		ST900MP0006	15000	900GB	NS	NS	S	
		ST900MP0126	15000	900GB	NS	NS	S	
		ST900MP0146	15000	900GB	NS	NS	S	
Toshiba		AL Series (10k)	AL14SEB030N	10500	300GB	NS	NS	
	AL15SEB030N		10500	300GB	NS	NS	S	
	AL14SEB060N		10500	600GB	NS	NS	S	
	AL14SEB06EQ		10500	600GB	NS	NS	S	
	AL15SEB060N		10500	600GB	NS	NS	S	
	AL15SEB06EQ		10500	600GB	NS	NS	S	
	AL14SEB090N		10500	900GB	NS	NS	S	
	AL14SEB09EQ		10500	900GB	NS	NS	S	
	AL15SEB090N		10500	900GB	NS	NS	S	
	AL15SEB09EQ		10500	900GB	NS	NS	S	
	AL14SEB120N		10500	1.2TB	NS	NS	S	
	AL14SEB12EQ		10500	1.2TB	NS	NS	S	
	AL15SEB120N		10500	1.2TB	NS	NS	S	
	AL15SEB12EQ		10500	1.2TB	NS	NS	S	
	AL14SEB18EQ	10500	1.8TB	NS	NS	S		
	AL15SEB18EQ	10500	1.8TB	NS	NS	S		
	AL15SEB24EQ	10500	2.4TB	NS	NS	S		
	AL Series (15k)	AL14SXB30EN	15000	300GB	NS	NS	S	
		AL14SXB30EE	15000	300GB	NS	NS	S	
		AL14SXB60EN	15000	600GB	NS	NS	S	
		AL14SXB60EE	15000	600GB	NS	NS	S	
		AL14SXB90EN	15000	900GB	NS	NS	S	
AL14SXB90EE		15000	900GB	NS	NS	S		