



Ultra-Reliable 2.5-inch SATA 6Gbps SSDs

Designed for Enterprise, Industrial and Automotive Applications



Seamless HDD Upgrade
Ruggedized Features Available

Up to 15.36TB Capacity
Up to R560/W530 MB/s
Sustained Performance



Versatile Temperature Range

Standard (0°C to 70°C) and wide (-40°C to +85°C) options for environments ranging from enterprise and media post-production storage to industrial and automotive conditions.



3D TLC/pSLC NAND Flash for Tailored DWPD Requirements

Choose from advanced NAND types offering durability and performance options of 0.6, 1, and 5 DWPD*.

*JESD219 Enterprise workloads



Shock, Vibration, and Humidity Resistant

The SA4 series is ISO 16750 certified for vibration resistance, with conformal coating to protect against humidity and contaminants in automotive environments.



SuperCruise™ Technology

Boosts quality of service (QoS), sustained performance, and overall system efficiency.



Hardware-Based Power Loss Protection (PLP)

Ensures data integrity during unexpected power outages.



Customizable Solutions

Tailor your SSD with options for power consumption, encryption, over-provisioning (OP), conformal coating, and underfill.

Product Specifications

Product Line	Edition	NAND Flash	Capacity	DWPD (JESD219 Enterprise)	C-Temp (0 ~ 70°C)	I-Temp (-40 ~ +85°C)	Low Power Consumption	ISO 16750 Certified	Conformal Coating & Underfill
SE4	Streaming (Standard)	3D TLC	240GB ~ 15.36TB	0.6 @ 5 years	●		●		
	Pro	3D TLC	240GB ~ 7.68TB	1 @ 5 years	●		●		
	Max	pSLC	240GB ~ 3.84TB	5 @ 5 years	●		●		
SI4	Streaming (Standard)	3D TLC	240GB ~ 15.36TB	0.6 @ 3 years		●	●		
	Max	pSLC	240GB ~ 3.84TB	5 @ 3 years		●	●		
SA4	Streaming (Standard)	3D TLC	240GB ~ 15.36TB	0.6 @ 3 years		●	●	●	●
	Max	pSLC	240GB ~ 3.84TB	5 @ 3 years		●	●	●	●
SV4	Streaming (Standard)	3D TLC	480GB ~ 3.84TB	0.6 @ 3 years		●			
SI3	Streaming (Standard)	3D TLC	240GB ~ 7.68TB	0.6 @ 3 years		●			

Ordering Information

Product Line	Edition	Part Number
SE4	Streaming (Standard)	EXSE4A*****B
	Pro	EXSE4A*****B-0P
	Max	EXSE4A*****B-0X
SI4	Streaming (Standard)	EXSI4A*****B
	Max	EXSI4A*****B-0X
SA4	Streaming (Standard)	EXSA4A*****B
	Max	EXSA4A*****B-0X
SV4	Streaming (Standard)	EXSV4A*****B
SI3	Streaming (Standard)	EXSI3A*****B

Recommended for

- Automotive systems
- Server, NAS and enterprise storage
- Transportation
- Media storage and content post production
- Medical
- Industrial PC
- Edge and IoT applications
- DVR/NVR
- Automation and control systems

Contact Us



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