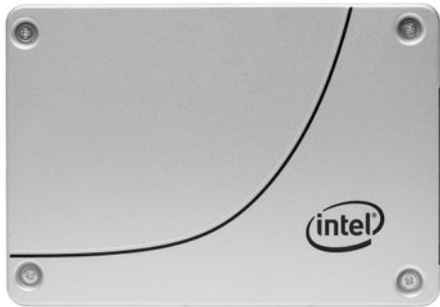




SSD Solidigm (Intel) S4510 960GB SATA 2.5 SSDSC2KB960G801 (DWPD up to 2)

Model: SSDSC2KB960G801

Manufacturer: SOLIDIGM

EAN: 735858362108

Product Code: 19573

R5,137

NAND flash type: TLC (Triple Level Cell) | Intel® Smart Response Technology: No | Intel Smart Response Technology version: 0.00 | Component for: Server/workstation | Last change: 63903513 | Read speed: 560 MB/s | Processor family: Intel SSD D3 | Launch date: Q3'18 | Intel Rapid Start Technology version: 0.00 | Operating shock: 1000 G | Intel® Rapid Start Technology: No | Sequential reading: 560 MB/s | SSD hardware encryption: AES 256 bit | Sequential writing speed: 510 MB/s | Product series: S4510 | Product colour: Silver | Data transfer rate: 6 Gbit/s | Product series: Intel® SSD D3-S4510 Series | Maximum operating temperature: 70 °C | NVMe: No | Harmonized System (HS) code: 84717070 | Drive capacity: 960 GB | End-to-End Data Protection: Yes | Temperature monitoring and logging: Yes | Operating / non-operating shock: 1000 G/0.5 msec | Operating temperature (T-T): 0 - 70 °C | Security algorithms: 256-bit AES | Non-operating vibration: 3.13 G | Enhanced Power Loss Data Protection technology: Yes | Product codename: Youngsville Refresh | Power consumption (idle): 1 W | SSD form factor: 2.5" | Non-operating shock: 1000 G | Write speed:

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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510 MB/s | Intel® Remote Secure Erase: No | SSD shock: 1000 G/0.5 msec | SSD endurance rating: 3.5 PBW | SSD power consumption (active): 3.0W | SSD capacity: 960 GB | Random read (100% span): 95000 IOPS | Interface: Serial ATA | Read latency: 36 µs | SSD ARK ID: 134912 | Memory type: TLC 3D NAND | Status: Launched | SSD temperature monitoring: Yes | Remote Secure Erase (RSE) technology version: 0.00 | Write latency: 37 µs | Market segment: Server | Hardware encryption: Yes | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | SSD power consumption (idle): 1.0W | Intel High Endurance Technology (HET): No | Product family: Data center SSD | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Random write (100% span): 36000 IOPS | Export Control Classification Number (ECCN): 5A992C | Commodity Classification Automated Tracking System (CCATS): G162706 | DWPD: 2

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