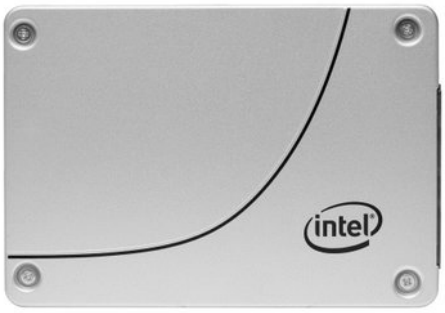


SSD Solidigm (Intel) S4510 240GB SATA 2.5 SSDSC2KB240G801 (DWPD up to 2)

Model: SSDSC2KB240G801

Manufacturer: SOLIDIGM

EAN: 735858362047

Product Code: 19571

R2,553

Data transfer rate: 6 Gbit/s | Harmonized System (HS) code: 84717070 | Write speed: 280 MB/s | Product colour: Silver | Power consumption (idle): 1 W | NAND flash type: TLC (Triple Level Cell) | SSD endurance rating: 0.9 PBW | Power consumption (active): 2.4 W | Sequential writing speed: 280 MB/s | Maximum operating temperature: 70 °C | End-to-End Data Protection: Yes | Interface: Serial ATA | Random read (100% span): 90000 IOPS | SSD power consumption (idle): 1.0W | SSD power consumption (active): 2.4W | Read latency: 36 µs | Operating temperature (T-T): 0 - 70 °C | SSD hardware encryption: AES 256 bit | Launch date: Q3'18 | Intel Rapid Start Technology version: 0.00 | NVMe: No | SSD capacity: 240 GB | Intel® Remote Secure Erase: No | SSD shock: 1000 G/0.5 msec | Intel® Smart Response Technology: No | Status: Launched | Intel Smart Response Technology version: 0.00 | Intel High Endurance Technology (HET): No | SSD form factor: 2.5" | Component for: Server/workstation | Intel® Rapid Start Technology: No | Sequential reading: 560 MB/s | Product series: Intel® SSD D3-S4510 Series | Product series: S4510 | Market segment: Server | Non-

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operating vibration: 3.13 G | Non-operating shock: 1000 G | Temperature monitoring and logging: Yes | Operating / non-operating shock: 1000 G/0.5 msec | Enhanced Power Loss Data Protection technology: Yes | Product codename: Youngsville Refresh | Security algorithms: 256-bit AES | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Read speed: 560 MB/s | Last change: 63903513 | Processor family: Intel SSD D3 | Random write (100% span): 16000 IOPS | Export Control Classification Number (ECCN): 5A992C | Drive capacity: 240 GB | Memory type: TLC 3D NAND | Remote Secure Erase (RSE) technology version: 0.00 | Uncorrectable Bit Error Rate (UBER): 1 per 10^17 bits read | SSD temperature monitoring: Yes | Hardware encryption: Yes | Commodity Classification Automated Tracking System (CCATS): G162706 | Product family: Data center SSD | Operating shock: 1000 G | Write latency: 37 µs | DWPD: 2 | SSD ARK ID: 134910

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