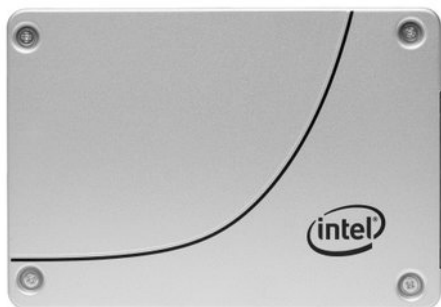




SSD Solidigm (Intel) S4610 480GB SATA 2.5 SSDSC2KG480G801 (DWPD 3)

Model: SSDSC2KG480G801

Manufacturer: SOLIDIGM

EAN: 735858361927

Product Code: 19583

R2,548

Power consumption (idle): 1 W | SSD form factor: 2.5" | Intel® Rapid Start Technology: No |
Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Product colour: Silver |
Read latency: 36 µs | Intel Smart Response Technology version: 0.00 | Intel® Smart Response
Technology: No | Read speed: 560 MB/s | Security algorithms: 256-bit AES | Data transfer rate: 6
Gbit/s | Operating shock: 1000 G | Component for: Server/workstation | Write latency: 37 µs |
Maximum operating temperature: 70 °C | Operating temperature (T-T): 0 - 70 °C | Processor family:
Intel SSD D3 | NVMe: No | Non-operating vibration: 3.13 G | Non-operating shock: 1000 G |
Temperature monitoring and logging: Yes | Operating / non-operating shock: 1000 G/0.5 msec |
Export Control Classification Number (ECCN): 5A992C | Interface: Serial ATA | Harmonized System
(HS) code: 84717070 | Status: Launched | SSD capacity: 480 GB | SSD power consumption (idle):
1.0W | Last change: 63903513 | Sequential reading: 560 MB/s | Intel High Endurance Technology
(HET): No | Hardware encryption: Yes | Write speed: 510 MB/s | SSD endurance rating: 3.0 PBW |

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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Power consumption (active): 3.1 W | SSD ARK ID: 134919 | NAND flash type: TLC (Triple Level Cell) | SSD power consumption (active): 3.1W | SSD hardware encryption: AES 256 bit | Launch date: Q3'18 | Intel Rapid Start Technology version: 0.00 | Random read (100% span): 96000 IOPS | DWPD: 3 | Intel® Remote Secure Erase: No | SSD shock: 1000 G/0.5 msec | Product family: Data center SSD | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | SSD temperature monitoring: Yes | End-to-End Data Protection: Yes | Memory type: TLC 3D NAND | Commodity Classification Automated Tracking System (CCATS): G162706 | Product series: S4610 | Enhanced Power Loss Data Protection technology: Yes | Product codename: Youngsville Refresh | Drive capacity: 480 GB | Remote Secure Erase (RSE) technology version: 0.00 | Sequential writing speed: 510 MB/s | Product series: Intel® SSD D3-S4610 Series | Market segment: Server | Random write (100% span): 44500 IOPS

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