



## Kingston Technology 480G DC600M (Mixed-Use) 2.5" Enterprise SATA SSD



Model: SEDC600M/480G

Manufacturer: KINGSTON

EAN: 740617334937

Product Code: 334007

## R9,612

Kingston's DC600M and DC600ME SSDs are fourth-generation data center SATA 3.0, 6Gbps SSDs utilising 3D TLC NAND intended for "mixed use" server workloads. Both are well suited for a wide variety of server applications and include on-board power loss protection via hold-up capacitors. DC600M and DC600ME are designed to protect data against unexpected power failure and to ensure the drive will successfully reinitialise on the next power-up of the system. Designed to deliver low latency and IO consistency for system integrators, hyperscale data centers and cloud service providers.

DC600ME features AES 256-bit encryption and supports TCG OPAL 2.0 security standards.

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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Capacities available from 480GB–7.68TB\* to meet your data storage requirements.

## **Designed for data center environments**

Optimised to meet the high demands of server RAID applications with low latency and IO consistency as the key design criteria.

## **Hardware-based PLP**

Power loss capacitors to protect user data against unexpected power loss and enhance performance.

### **Delivers excellent quality of service (QoS)\***

Optimised performance predictability to meet service-level agreements (SLAs).

## **AES 256-bit Encryption with DC600ME**

Protect sensitive data with support for AES 256-bit hardware-based encryption and TCG Opal 2.0 security standards with DC600ME.

### **Capacities up to 7.68TB**

Upgrade and manage storage with capacities up to 7.68TB.\*

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