

2.5" SATA3

Consumer SSD Series



RunCore Consumer SSD “Sprinter Series”

Standard 2.5" SATA3 (6Gbps) Solid State Drive (SSD) is a high capacity solid-state flash memory product that complies with the SATA 6Gbps standard and is functionally compatible with a SATA hard disk drive.

It is a standard SATA product that supports both 7mm and 9mm thickness.

This product supports mainstream OS, such as Windows\ MAC\ Linux\ Unix\ Solaris\ Vxworks.

- SATA 3 2.5" SSD (7mm/9mm)
RCS-VI-T27XX-XXX / RCS-VI-T25XX-XXX
- Form Factor: Standard 2.5" 7mm or 9mm SATA SSD
 - Supports SATA III standard protocol, compatible with SATA II
 - Capacity:
 - TLC: 4TB (max)
 - MLC: 2TB (max)
 - Performance:
 - 4KB Random Read 60K IOPS
 - 4KB Random Write 70K IOPS
 - Sequential Read 560MB/s (max)
 - Sequential Write 450MB/s(max)
 - Operating Temperature:
 - 0°C to +70°C
 - Power Supply:
 - 5V Input
 - 4.5W Max power consumption
 - Physical Features:
 - Dimension 100.2mm x 69.85mm x 7mm
 - Weight ≤ 90g
 - Standard Compliance/ Support:
 - SATA IO
 - JEDEC Endurance



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