

Integral 256GB SSD 2.5INCH SATA 3 R-550MB/s W-500MB/s TBW 75 V SERIES 2 PLUS

Brand : Integral

Product code: INSSD256GS625V2P

Product name : 256GB SSD 2.5INCH SATA 3 R-550MB/s W-500MB/s TBW 75 V SERIES 2 PLUS



- 2.5-inch form factor with SATA III 6Gbps interface (backward compatible with SATA 3Gbps and SATA 1.5Gbps)
 - Performance: Faster boot than HDD, Faster access to applications, enhanced productivity and increased efficiency
 - Non-volatile Flash Memory for outstanding data retention
 - Ultra-efficient Block Management and Wear Levelling
 - Supports S.M.A.R.T. - Self-Monitoring, Analysis and Reporting Technology
 - 3 year warranty or TBW - whichever is earlier applies
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The Integral V Series Plus SSD is the best SATA III choice for increasing storage and boosting performance for your desktop or laptop PC. With a fantastic combination of fast data read/write and reliability, along with low power operation, the Integral V Series 2.5" form factor SATA SSDs offers excellent value.



Features		Power	
SSD capacity *	256 GB	Operating voltage	5 V
SSD form factor *	2.5"	Power consumption (read)	1.65 W
Interface *	Serial ATA III	Power consumption (write)	1.8 W
NVMe *	✗	Packaging data	
Memory type *	TLC	Package weight	55 g
Component for *	PC/Laptop	Operational conditions	
Data transfer rate	6 Gbit/s	Operating temperature (T-T)	0 - 70 °C
Read speed	550 MB/s	Storage temperature (T-T)	-40 - 85 °C
Write speed	520 MB/s	Operating relative humidity (H-H)	5 - 85%
S.M.A.R.T. support	✓	Operating vibration	3.08 G
TRIM support	✓	Non-operating vibration	3.08 G
Mean time between failures (MTBF)	1500000 h	Other features	
Protection features	Shock resistant	Warranty period	3 year(s)
TBW rating	128	Compliance certificates	CE, Federal Communications Commission (FCC)



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Catalog Object Cloud



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