Product Specification

120 GB V Series SATA III 2.5" SSD Version 2



The Integral V Series SSD (V2) is an excellent 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 offers excellent value.

- 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

SKU	INSSD120GS625V2R
EAN	5055288436466

	Width (mm)	**Depth (mm)**	**Height (mm)**	**Weight (g)**
Product	69.8	100.2	7	45
Packaging	111	15	136	86

Capacity (GB)	120
Form factor	2.5"
Mean time between failures (MTBF) (hour)	1500000
TBW rating	80
Flash type	TLC
NVMe (Y/N)	N
S.M.A.R.T. support (Y/N)	Y
TRIM support (Y/N)	Y
Read speed (MB per second)	460
Write speed (MB per second)	300
Operating voltage (Volt)	5
Hardware encryption (Y/N)	N

Interface	Serial ATA III
Operating temperature (T-T) (degrees Celcius)	0 - 70
Storage temperature (T-T) (degrees Celcius)	-40 - 85
Sustainability certificates	RoHS
Certification	CE, FCC, UKCA