



Dahua Technology DHI-SSD-C900VN512G unidad interna de estado sólido 512 GB M.2 PCI Express 3.0 NVMe 3D TLC

Marca : Dahua Technology

Código del producto: DHI-SSD-C900VN512G

Nombre del producto : DHI-SSD-C900VN512G

Dahua Technology DHI-SSD-C900VN512G. SDD, capacidad: 512 GB, Factor de formato SSD: M.2, Velocidad de lectura: 3200 MB/s, Velocidad de escritura: 2500 MB/s, Componente para: PC

Features		Weight & dimensions	
NVMe version	1.3	Height	4.8 mm
SSD capacity *	512 GB	Weight	8 g
SSD form factor *	M.2	Packaging data	
Interface *	PCI Express 3.0	Package width	140.5 mm
NVMe *	✓	Package depth	105.5 mm
Memory type *	3D TLC	Package height	15.5 mm
Component for *	PC	Operational conditions	
Hardware encryption *	✗	Operating temperature (T-T)	0 - 70 °C
Read speed	3200 MB/s	Storage temperature (T-T)	-40 - 85 °C
Write speed	2500 MB/s	Minimum operating temperature	0 °C
Random read (4KB)	200000 IOPS	Maximum operating temperature	70 °C
Random write (4KB)	300000 IOPS	Operating relative humidity (H-H)	5 - 95%
S.M.A.R.T. support	✓	Operating vibration	3.08 G
TRIM support	✓	Operating shock	1500 G
ECC	✓	Sustainability	
Mean time between failures (MTBF)	1500000 h	Sustainability compliance	✓
TBW rating	256	Other features	
Power		Warranty period	3 year(s)
Power consumption (max)	3.689 W	Compliance certificates	CE, Federal Communications Commission (FCC), WEEE
Power consumption (idle)	0.611 W	Logistics data	
Weight & dimensions		Country of origin	China
Width	80 mm		
Depth	23 mm		



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