



DELL 405-AAGR internal solid state drive Half-Height/Half-Length (HH/HL) 3.2 TB PCI Express MLC

Brand : DELL

Product code: 405-AAGR

Product name : 405-AAGR



FusionIO SX Series PCIe Solid State Storage-Karte, 3.2 TB, PCI Express 2.0 x8, 330000/385000 IOPS

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Overview

Fusion ioMemory solutions deliver superior performance for large data warehouses by allowing organizations to rethink data infrastructure and put much, if not all, active data on ultra-low latency flash memory tiers on servers. By putting inefficiently used resources like expensive, multicore CPUs to work, Fusion ioMemory solutions eliminate latency issues and deep I/O queues while offering high bandwidth per ioDrive card. This dramatically accelerates business intelligence performance, while taking the performance burden off the storage systems, allowing organizations to significantly reduce spending on high-performance storage systems.

DELL 405-AAGR. SSD capacity: 3.2 TB, SSD form factor: Half-Height/Half-Length (HH/HL), Read speed: 2765 MB/s, Write speed: 2253 MB/s

Features		Brand-specific features	
SSD form factor *	Half-Height/Half-Length (HH/HL)	Intel High Endurance Technology (HET)	✓
SSD capacity *	3.2 TB	Operational conditions	
Interface *	PCI Express	Operating temperature (T-T)	0 - 55 °C
Memory type *	MLC	Operating relative humidity (H-H)	5 - 95%
Read speed	2765 MB/s	Weight & dimensions	
Write speed	2253 MB/s	Weight	147 g
Random read (4KB)	330000 IOPS	Other features	
Random write (4KB)	385000 IOPS	Product colour	Green
PCI Express interface data lanes	x8	Internal	✓

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