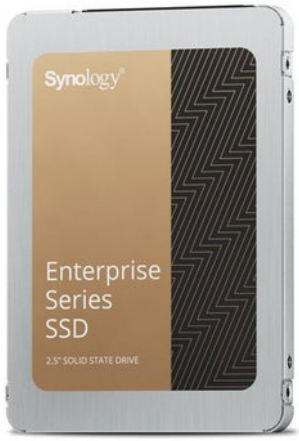

SYNOLOGY SAT5221 960GB SSD 2.5inch SATA 6Gb/s

Model: SAT5221-960G

Manufacturer: SYNOLOGY

EAN: 4711174726158

Product Code: 21346

R22,876

The Synology SAT5221-960G is designed to meet the demands of enterprise environments, offering reliable and efficient performance. With a capacity of 960 GB, this solid state drive delivers internal data rates of up to 500 MBps, facilitating smooth data access and transfer. Its power loss protection feature ensures data integrity against unexpected shutdowns.

Built for 24x7 operation, the SAT5221-960G supports high workloads with a maximum of 90,000 IOPS for 4KB random reads and up to 30,000 IOPS for 4KB random writes. The drive maintains a mean time between failures (MTBF) of 1,500,000 hours, highlighting its reliability for persistent usage. Its operating temperature range from 0°C to 70°C and storage temperature range of -40°C to 85°C ensures robust performance in various environments.

Product Description: Synology SAT5221-960G - SSD - Enterprise - 960 GB - SATA 6Gb/s | Type: Solid state drive - internal | Capacity: 960 GB | Form Factor: 2.5" | Interface: SATA 6Gb/s | Drive Class: Enterprise | Features: Power Loss Protection (PLP), End-to-end data protection | Dimensions (WxDxH): 69.85 mm x 100 mm x 7 mm | Manufacturer Warranty: 5-year warranty

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.