Transcend SSD475P 2.5" SATAIII PLP SSD

Stable, Secure, and Ready for Harsh Environments

Built for demanding industrial environment, the SSD475P is a high-capacity, resilient 2.5-inch SSD featuring PLP (Power Loss Protection), ensuring data safety even during sudden power outages. Its overall durability is effectively enhanced as Globabl Wear-Leveling and 4K LDPC ECC are designed for applications like industrial automation and medical imaging equipment.

Enterprise Controller

Sustained transfer speeds and an ultra-low UBER of 10^{-17} ensure stable performance for mission-critical applications.

High Capacity

Up to 8TB of storage capacity supports large-scale deployments.

Industrial-Grade Reliability

Tested to operate from -40°C to 85°C to withstand extreme temperature variations.

Data Security

Meets TCG Opal 2.0 standards and is secured with hardware-based AES 256-bit encryption.

Contact Us

More product information

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