Transcend®
EMBEDDED SOLUTIONS

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Transcend Industrial Storage Solutions:

BiCS8 SATA SSDs & CFexpress

Powered by advanced 218-layer BiCS8 3D NAND flash, Transcend's SATA III SSDs and CFexpress 910 Type B memory card deliver high performance, long-term reliability, and exceptional endurance of up to 3,000 P/E cycles. The SSD lineup includes the 2.5-inch SSD490K, along with the compact MTS990T and MTS590T, which feature 30μ" gold finger PCBs, anti-sulfur resistors, and Corner Bond technology for enhanced durability in harsh environments. The CFexpress 910 Type B card, built on a PCIe Gen4 interface, offers high sustained performance and low latency, ideal for data-intensive edge computing and industrial imaging applications.



High Capacity

Up to 4TB of storage for data-intensive edge AI and industrial workloads.

Long-Term Reliability

Available in -20°C to 75°C and -40°C to 85°C operating temperature ranges for reliable performance in harsh environments.

Flexible Customization

Flexible customization to address diverse application requirements and project-specific needs.

Featured Products

SATA III 6Gb/s
2.5" SSD



SSD490K / SSD490K-I

SATA III 6Gb/s
M.2 2280



MTS990T / MTS990T-I

SATA III 6Gb/s
M.2 2242



MTS590T / MTS590T-I

CFexpress 4.0 Type B



CFE910 / CFE910I

Contact Us

More product information

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