



M.2 Solution

Ultra-thin & 5X Faster Storage

Ultra-Thin Storage for Industrial Embedded Application

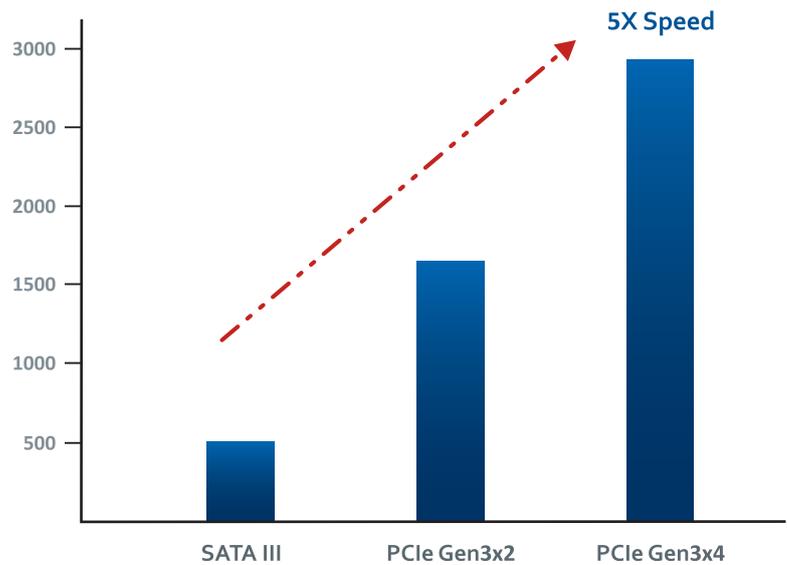
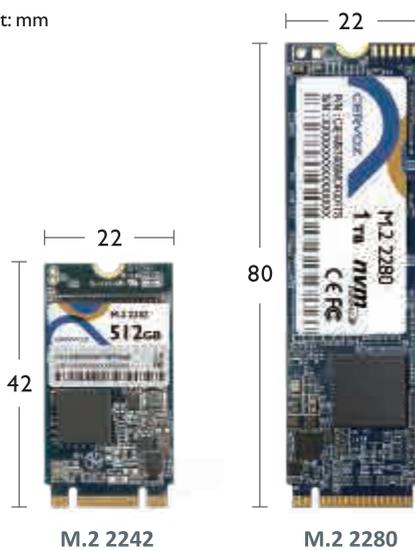
To fulfill the fast-growing demand of industrial storage systems, speed up big data analytics and edge computing market. Cervoz provides diverse performance M.2 SSD to satisfy various industrial applications, which contain SATA interface for reliability industrial application, PCIe Gen3x2 for multi-tasking capabilities and PCIe Gen3x4 for IoT, cloud computing, virtual environments and unleashed speed applications.

PRODUCT FEATURES

M.2 NVMe Solution

Cervoz M.2 NVMe solution adopts **End to End Data Protection** and **Advanced LDPC ECC Engine** to detect and correct any possible errors in the data path that may occur between the host and the NAND array; **Intelligent SLC Caching** to enhance SSD endurance.

Unit: mm



Features



Capacity :
64GB ~ 1TB



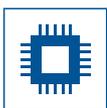
Low Power
Consumption



End to End
Data Protection



Dynamic
Thermal Throttling



Advanced
LDPC ECC Engine



RoHS
Compliant



Intelligent SLC Caching &
DRAM Cache Buffer

CONTACT US

+886-2-2911-9599
sales@cervoz.com
www.cervoz.com



8F., No.10, Aly.6, Ln.235, Baociao Rd.,
Sindian Dist., New Taipei City 23145, Taiwan

© Cervoz Co., Ltd. All rights reserved.