

Rugged Storage Products

Ultra-Secure Modules

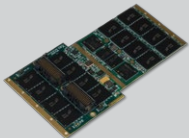
- XMC, 3U VPX, and removable modules
- SLC flash memory
- AES 256-bit encryption with XTS BCM
- Support for several declassification options
- Key purge in under 30 ms
- Multiple key management options
- Firmware is not stored in NAND flash
- Support for write protection

XPort6193



2.5 in. drive-based removable SATA SSD LRM with up to 1 TB of storage
100,000 mating-cycle connector
Hot swap-capable
Available now

XPort6105



XMC SSD with up to 512 GB of storage
PCIe or SATA interfaces
Available in Q4 2014

XPort6174



3U VPX SSD with up to 1 TB of storage
PCIe or SATA interfaces
Supports XPort6105 for a total of 1.5 TB of storage
Available in Q4 2014

Ruggedized Commercial SSDs

- Support for industry standard SSD modules in XMC and 3U VPX form factors
- SLC, MLC, or TLC memory

XPort6173



3U VPX, hosting two standard 2.5 in. SATA SSDs
0.8 in. or 1.0 in. 3U VPX slot pitch
Supports up to 2 TB of MLC storage
PCIe or SATA interfaces
Available now

XPort5005



XMC, hosting up to two mSATA SSDs
Supports up to 1 TB of MLC, or 2 TB of TLC storage
PCIe interface
Available now

Systems and Drive Bays

- Solutions to easily include rugged, removable, secure, and reliable high-density storage for platforms with the most demanding environment requirements

XAct3000



Rugged Network Attached System (NAS) LRU with 38999 connectors and support for up to 6 TB of storage
Support for several RAID configurations
10GbE interface optional
Available now

XPand6902



Rugged LRU drive bay with support for two XPort6193 modules
Supports high-performance 38999 connector
Toolless removal of storage modules
Available now

XPand9004



Drive bay for the XPort6193 module
Supports eSATA or SATA port
Can be installed in a 3.5 in. drive bay, standard on most desktop PCs
Available now

See our website for additional rugged storage options

