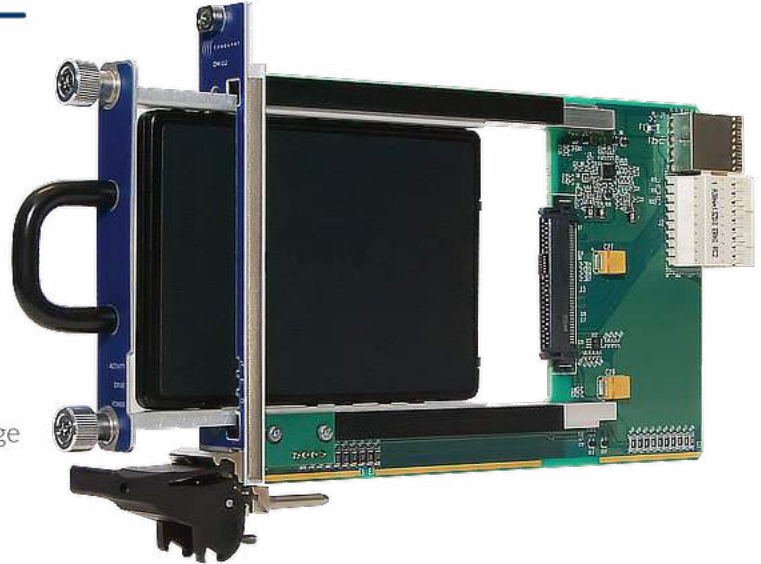


Product Features

- PXIe dock with removable U.2 storage
- Capacities up to 15.2 TB
- Ideal for rapid remove/replace between session*
- Ideal for data security in remove/lockup environments*
- PXI Express form factor
- 4-lane PCI Express Gen3 interface
- NVMe protocol SSD
- Software RAID multiple units for additional storage capacity and performance

* Not hot swap capable; system must be powered off prior to insert/remove



Specifications

Maximum Capacity	15.2 TB
Host Interface	PCI Express x8 Gen3
Number of Devices	1
Drive Type	NVMe U.2 SSD (Solid State Flash)
Dimensions	6.1875" (D) x 0.787" (W) x 5.0" (H)
Weight	< 1 lb (0.5 kg)
Sequential Read ¹	6.9 GB/s
Sequential Write ¹	4.1 GB/s
Power (Typical) ¹	Write: 13.5 W Read: 11 W

¹Information based on manufacturer reported specifications for Samsung PM9A3 drive. Actual specifications will vary.



Convenient Removable Storage

The DM-U.2 PXI Express Storage Unit provides up to 15.2 TB of storage in a single PXI Express slot. It addresses the needs of users who remove and replace PXI Express storage for security or other reasons. This includes data recording applications where recorded media must be quickly removed and replaced with fresh media between recording missions. It also facilitates easy data removal for data security reasons when a system is left unattended.

Each DM-U.2 connects with 4 lanes of PCI Express Gen 3 and supports data rates up to 4GB/s per unit. Performance and storage capacity can be increased by arranging multiple DM-U.2 carrier boards in a software RAID configuration.

The DM-U.2 complies with PCIe Gen3 protocol standards and uses industry standard NVMe SSD storage devices and operates under Windows 10 and 11.

Warranty

Conduant hardware products are backed by a limited one-year warranty. All software includes a 90 day warranty. Maintenance and priority support are available on a yearly subscription basis. Please [contact your Conduant sales representative](#) for more details.

Customer Support

Customer support is provided through a comprehensive web portal at www.conduant.com/support. Private logins and trouble ticket management are provided along with technical downloads, knowledgebase, and other support tools.

Ordering Information

Several DM-U.2 configurations are available upon request. Please [contact your Conduant sales representative](#) for more information.

