

DM-8M-3U mSATA



- **Capacity up to 8 TB (up to 8 mSATA modules)**
- **Onboard PCI Express SATA controller**
- **Compatible with major operating systems**
- **Requires only 1 open slot (4HP)**
- **Software RAID capable**
- **Combine multiple units for additional storage capacity**

The Big River™ DM-8M-3U storage unit provides disk storage resources to PXI Express based systems. By providing an internal enclosure for Solid State storage, the DM-8M-3U allows high speed storage applications to be designed around a standard PXIe chassis. With capacities of up to 8TB in a single slot unit the DM-8M-3U can provide abundant storage capacity in a very small enclosure.

The DM-8M-3U integrates with the operating system to provide additional storage capacity in a software RAID configuration.

The DM-8M-3U is designed for use in a single PXIe slot in a 3U chassis.

Specifications	
Maximum Capacity	Up to 8TB
Maximum Data Rate	Up to 8 lanes of PCIe Gen 2
Number of Modules	2,4,6 or 8 mSATA 3.0
Internal Drive Interface	mSATA 3.0 Solid State Modules
Dimensions	6.1875" (D) X 0.787"(W) x 5" (H)
Weight (with drives)	< 1 lb
SATA Controller	Marvell
Power	**
Chassis slots	PXle 1 slot required (4HP)

**depending on drive configuration could be up to 15W

Warranty

Conduant hardware products are backed by a limited one year warranty. All software includes a 90 day warranty. Maintenance and priority support is 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, knowledge base and other support tools.

Ordering Information:

Several Big River DM-8M-3U Data Storage Unit Configurations are available upon request. Please contact your Conduant sales representative for more details.

©2014 Conduant Corporation