

Live VM Migration DTD Hardware



USO-2405X

Equipped with state-of-the-art storage drives, high performance processors, system memory, and built-in RAID controller the StoneFly DTD appliances make the VM migration quicker, reliable and efficient.

The DTD appliances are purpose-built for VMware environments and provide a "plug and play" experience for live VM migrations.

Note: USO appliances also support optional Fibre Channel (FC). For details, contact StoneFly pre-sales engineers.

Components	Description (Standard + Optional)
Network Ports	Dual Bonded 10Gb RJ-45 iSCSI + NAS Connections (Backwards Compatible with 1Gb)
Available PCI-E Slots	Up to 3 PCI-E Slots Can be Used for Optional Network Card Upgrades
	Optional Support for 1Gb RJ-45, 10Gb RJ-45, SFP+, CX4, SR Optical, LR Optical, 40Gb QSFP+
Supported Storage Drives	12Gb SAS Drives: 10K RPM: 1.2TB, 1.8TB, 2.4TB 15KRPM: 600GB, 900GB
	SSD (1x/3x/10x DWPD): 1x DWPD: 960GB, 1.9TB, 3.8TB, 7.6TB 3x DWPD: 800GB, 1.6TB, 3.2TB, 6.4TB 10x DWPD: Upon Request
Drive Bays	24 X 2.5"
Processor(s)	Single 10-Core Xeon Processor (Standard) Dual 10-Core Xeon Processors (Optional)
System Memory	32GB (Standard) Up to 4TB (Optional)
NVMe SSD for OS	256GB (Standard) Up to 3.8TB (Optional)
RAID Controller	High-Performance 12Gb SAS Hardware RAID Controller with RAID Cache Battery Backup. Supports RAID Levels 0, 1, 3, 5, 6, 10, 30, 50, and 60; Supports up to 256 Drives (4PB) via EBODs
Power Supply	Redundant 80-PLUS® 920W Platinum Certified High Efficiency Hot-Swappable Power Supplies