Live VM Migration
Enterprise DTD Hardware

Following is a brief description of the hardware components and specifications of our enterprise VM migration DTD appliances. For queries, quotes or demos, contact StoneFly sales.

Components	USO-2405X	USO-805	USO-1205	USO-1605	USO-2405	USO-3605
Network Ports	Dual Bonded 10Gb RJ-45 iSCSI + NAS Connections (Backwards Compatible with 1Gb)					
Available Slots for Additional Network Ports	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+					
Form Factor | Drive Bays	2U | 24 x 2.5"	2U | 8 x 3.5"	2U | 12 x 3.5"	3U | 16 x 3.5"	4U | 24 x 3.5"	4U | 36 x 3.5"
Supported Storage Drives	12Gb SAS drives: - 10K RPM - 15K RPM SSD (1x/3x/10x DWPD)	12Gb SAS drives: - 7.2K RPM - 10K RPM - 15K RPM SSD (1x/3x/10x DWPD)				
Processor(s)	Single 10-Core Xeon Processor (Standard) / Dual 10-Core Xeon Processor (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 Supplies	Redundant 80-Plus® 920W Platinum Ceritified High-Efficiency Hot-Swappable Power Supplies	Redundant 80-Plus® 1000W Titanium Ceritified High-Efficiency Hot-Swappable Power Supplies	Redundant 80-Plus® 920W Platinum Ceritified High-Efficiency Hot-Swappable Power Supplies	Redundant 80-Plus® 1200W Titanium Ceritified High-Efficiency Hot-Swappable Power Supplies	Redundant 80-Plus® 1200W Titanium Ceritified High-Efficiency Hot-Swappable Power Supplies	Redundant 80-Plus® 1200W Titanium Ceritified High-Efficiency Hot-Swappable Power Supplies