

Technical Specifications

High-availability SAN server in only 2 rack units.



Server Chassis	2U server enclosure with rack mount kit, dual server modules, dual FRU power supplies / fan assemblies, 12Gbit SAS midplane, and 48GB DDR3 registered RAM.
Metadata Chassis	Embedded
UPS + PDU	not applicable
RAID Specs	Software RAID 1 with drive pairs
Drive Support	24 x 2.5-inch SAS hot-swap HDD or SSD OS on DOM

Workspaces	Supports up to 10 workspaces (8 x online / 2 x nearline)
Operating System	Linux
Supported Client OS	Windows, MAC OSX, Linux
Supported File Systems	StorNext 5.x, HyperFS
Connectivity	FibreChannel: 1x16Gbit, Ethernet: 2x10GB/s (32Gbit FC and 40GB/s NIC capable)
Scalability	Scalable to 10 workspaces
Number of Streams	Multiple concurrent streams of film resolution material, based upon selected storage
High Availability	Yes

Warranty	Yes, 12 months with advanced replacement; Warranty extension optional
Service Available	Full service and support

Electrical		Mechanical		Environmental	
Voltage	100-240 Vac Auto-Ranging 50-60 Hz	Height	5.2" (132mm)	Operat. Temp 10°-35°C (-40° +70°C non-operational)	
Current (Maximum)	11,5 A @ 100 Vac; 5,5 A @ 240 Vac	Width	17.2" (437mm)	Rel. Humidity 20%-95% operating (5%-95% non-operat.)	
Power Supply	1200W (2 x load-share) 80 Plus Gold Certified	Depth	24.2" (615mm)	Certifications FCC Class A, EN55022 Class A,	
Power Consumption	660 Watts (peak load)	Gross Weight	99 lbs (44.8 kg)	CISPR 22 Class A CSA Listed/EN/IEC/UL 60950-1 Compliant, CE Marking	