

Technical Specifications

Certified Storage Appliance.
Easily integrated as direct-attached or shared storage for HDR workflows.



Server Chassis	4U enclosure with rack mount kit, dual FRU power supplies / fan assemblies, and 12Gbit SAS backplane
UPS + PDU	NA
RAID Specs	RAID 0, 5, 6, 6i, 7.3, 7.3i, 10 and N+M with 16GB cache per array (expandable)
Drive Support	36 x 3.5-inch SAS hot-swap HDD or SSD, 2 x 2.5-inch SAS hot-swap SSD cache
Operating System	Linux
Network Shares	NFS, SMB, AFP
Connectivity	FibreChannel: 4 x 8/16/32 GBit FC, 2 x 10/25/40/100Gbit NIC (optional: iSCSI, InfiniBand, SAS)
Scalability	Unlimited
Number of Streams	8GB internal RAID speed

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	7" (178mm)	Operating Temp	10°-35°C (-40° +70°C non operational)
Current (Maximum)	8 A @ 100 Vac; 4 A @ 200 Vac	Width	17.2" (437mm)	Rel. Humidity	Maximum 90%
Power Supply	1400W high-efficiency power supply w PMBus	Depth	27.5" (699mm)	Certifications	CE, FCC Class A
Power Consumption	523 Watts (under load with SAS HDD)	Gross Weight	80 lbs (36.3 kg)		