SYMPLYULTRAII

Symply better advanced collaborative workflow

Meet the Latest Breakthrough in Complete Media-Optimized Storage Collaboration

- True all-in-one collaborative workflow storage solution
- Advanced generation software-defined, fully virtualized, media-optimized design
- Fully redundant 24/7 ready
- Powered by StorNext®6
- Enterprise RAID design
- Flexible Workspace – the best of SAN and NAS
- Multi-Interface – 32Gb Fibre Channel, 100Gb Ethernet IP
- Massive scalability – over 2PB of 0n-line 4K/8K workspace
- Real linear performance and capacity scalability
- Optimized for 4K, 8K, high frame rate and HDR workflows
- Facility-level collaboration, workgroup level cost
- Highly flexible configurations to meet a vast number of user environments
- Storage application platform capabilities

When the SymplyULTRA was introduced in the 2017, it was hailed as a breakthrough, combining industry-leading StorNext® and fully redundant high-throughput software defined architecture.

For 2019 we are building on that successful formula and turning the innovation up several notches with the introduction of SymplyULTRA II. SymplyULTRA II stands alone in delivering Enterprise-level 5'9's of reliability, StorNext®6 stability, software defined flexibility, and purpose-built Media-Optimized architecture. With a brand new 2x 8 core Intel-based hot-swappable controller design and the latest 100Gb Ethernet and 32 Gb Fibre Channel connectivity, SymplyULTRA II delivers greater throughput and configuration flexibility with the unmatched simplicity Symply is known for.

Although the SymplyULTRA II is competitively priced, its capabilities are unmatched in its class. Whether you are building a new facility or upgrading an Xsan workgroup, the SymplyULTRA II can be configured to deliver consistent reliable performance that meets your workflow needs.

Licensing & Compatibility

	8 CLIENT LICENSE		**20 CLIENT LICENSE**
8 Client	Up to 8 clients via 32Gb Fibre Channel Up to 20 clients via 1/10/25/40/100 Gb IP	20 Client	Up to 20 clients via 32Gb Fibre Channel Up to 50 clients via 1/10/25/40/100 Gb IP
Client Support	Mac Windows/Linux (Additional client license cost)	Client Support	Mac Windows/Linux (Additional client license
Warranty	3 Year hardware & software 1 Year SW maintenance (with optional extensions)	Warranty	3 Year hardware & software 1 Year SW maintenance
Capacity (up to)	12 drives x 10TB 120TB with expansion to 5,880 TB	Capacity (up to)	12 drives x 10TB 120TB with expansion to 5,880 TB
RAID settings	RAID levels 0, 1, 5, 6, 50, 60	RAID settings	RAID levels 0, 1, 5, 6, 50, 60

Specifications

Voltage	100--240 Vac Auto--Ranging	
Current (Maximum)	9A @ 100 Vac; 4A @ 240 Vac	
Power Conversion Efficiency	>80% @ 110V (>20% load), >80% @ 240V (>20% load) Temperature Range	
Temperature Range	Operational: 5° to 40°C, Non-Operational: -40° to 60°C	
Humidity	Operational: 10% to 90% (Non-Condensing), Non--Operational: 5% to 95% (Non-Condensing)	
Acoustic Noise Levels	48 dB (Typical), 60 dB (Maximum)	
Shock	Operational: 5G, 11 ms, Non-Operational: 10G, 11ms duration	
Vibration	Operational: 0.3G, 5 to 500 Hz, Non-Operational: 1G, 5 to 500 Hz	
Power Supply	Efficient and redundant	
Dimensions (H x W x D)	2U 3.39" x 17.60" x 29.53" (86mm x 447mm x 750mm)	4U 6.89" x 17.60" x 19.29" (175mm x 447mm x 490mm)
Weight	2U 81.59 lbs (37Kgs)	4U 88.20 lbs (40K