LiveWire TeraVault 9011

TECHNICAL SPECIFICATIONS

Basic System Configuration

- 2U chassis
- 240 TB SAS storage per chassis
- Support for up to 4 daisy-chained external storage units – 960 TB total available external storage
- Available as RAID 0 or RAID 6 in combination with LiveWire appliance
- Two Mini-SAS HD cables per TeraVault unit are required

Management

Dell OpenManage software manages both the LiveWire appliance and the TeraVault(s) as a single interface

Environmental

- Operating temperature: 0°C to 40°C (32°F to 104°F)
- Operating temperature (ASHRAE A3): 5°C to 40°C (41°F to 104°F)
- Non-operating temperature: -40°C to +65°C (-40°F to +149°F)
- Operating Relative Humidity: 8% to 85% non-condensing
- Operating Relative Humidity (ASHRAE A3): 8% to 85% non-condensing
- Non-operating Relative Humdity: 10% to 95% non-condensing
- Heat dissipation (maximum): 2047 BTU/hour

Power and System Input Requirements

- 800 W redundant power supply (two per unit)
- AC input voltage: 100-240 VAC, auto-sensing
- Rated input current: 8.6 A at 100 V, 4.3 A at 240 V
- Rated input frequency: 50-60 Hz
- C13 to C14, PDU Style, 12 AMP, 6.5 Feet (2m) Power Cords (2)

Dimensions and Weight

- Rack-mount 2U chassis
- Height: 86.8 mm (3.4 in)
- Width: 444 mm (17.5 in)
- Depth: 545 mm (21.5 in)
- Up to 25.58 kg (56.39 lb)

Warranty

- On-site warranty service
- Available with one-, two-, three-, four-, or five-year warranty