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OWC Jupiter Callisto

Unified NAS/SAN Storage

Transform Your Storage Strategy

As a unified storage system, OWC Jupiter Callisto functions both as a NAS (network attached storage) and as a SAN (storage area network), simultaneously. Tackle most any data need from general document storage to video production with ethernet speeds up to 10Gb/s. And, Callisto's ZFS-based storage architecture offers advanced data protection, optimization, and flexibility. Mini-SAS expansion supports multiple OWC Jupiter Kore storage racks, for up to petabytes of managed storage from a single Callisto unit.

Centralize and transform your data storage strategy with the OWC Jupiter storage solution.

Key Features:

- Unified NAS/SAN Storage
- Advanced ZFS data architecture
- Straightforward web-based management
- 10 Gb Ethernet Onboard
- Easy future expansion with Jupiter Kore systems
- 8-bay or 16-bay configuration



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Tech Specs

Interface(s)

- Network: 10GbE
- Storage (built-in): SAS 6Gb/s
- Storage (expansion): SAS 6Gb/s

Supported Drives/Devices

- Up to sixteen 3.5" SAS or SATA drives (1.5Gb/s, 3.0Gb/s, or 6.0Gb/s)
- Up to sixteen 2.5" SAS or SATA drives (1.5Gb/s, 3.0Gb/s, or 6.0Gb/s) with adapter
- Drives of identical capacity / model are recommended for RAID configurations

Connections

- Network: Two 10 Gigabit Ethernet (10GBASE-T) ports
- IPMI: One 1 Gigabit Ethernet
- Storage Expansion: Two SAS 2.0 mini-SAS (4x) connections

File Sharing Protocols

- Mac: AFP
- Windows: Support for SMB 3.0
- Other/Linux/Unix: NFS
- iSCSI

Includes

- OWC Jupiter Rack (8-bay or 16-bay)
- Flash drive containing Jupiter manuals, drivers, and software
- Slide rails
- Rail extensions
- Mounting Screws
- Eight or sixteen drive trays with drives attached
- Two power cables (North America)

Warranty

- 3 year OWC Jupiter Storage solution limited

Dimensions

- 8-bay
 - 19.0 in (W) x 3.5 in (H) x 23.0 in (D)
 - 48.3 cm (W) x 9.0 cm (H) x 58.4 cm (D)
- 16-bay
 - 19.0 in (W) x 5.2 in (H) x 23.0 in (D)
 - 48.3 cm (W) x 13.2 cm (H) x 58.4 cm (D)

Weight (without drives)

- 8-bay: 29.9 lb (13.6 kg)
- 16-bay: 40.5 lb (18.4 kg)

Box Dimensions

- 8-bay
 - 24.1 in (W) x 11.5 in (H) x 30.5 in (D)
 - 61.2 cm (W) x 29.2 cm (H) x 77.5 cm (D)
- 16-bay
 - 24.1 in (W) x 12.9 in (H) x 30.5 in (D)
 - 61.2 cm (W) x 32.8 cm (H) x 77.5 cm (D)

Box Weight

- 8-bay: 43.5 lb (19.7 kg)
- 16-bay: 55.2 lb (25.0 kg)



PART NUMBER	CAPACITY/ TYPE	AVAILABLE
JCAL0835R016T	16TB / SAS	now
JCAL0835R016TA	16TB / SATA	now
JCAL0835R032T	32TB / SAS	now
JCAL0835R032TA	32TB / SATA	now
JCAL0835R064T	64TB / SAS	now
JCAL0835R064TA	64TB / SATA	now
JCAL0835R080TA	80TB / SATA	now
JCAL1635R032T	32TB / SAS	now
JCAL1635R032TA	32TB / SATA	now
JCAL1635R064T	64TB / SAS	now
JCAL1635R064TA	64TB / SATA	now
JCAL1635R128T	128TB / SAS	now
JCAL1635R128TA	128TB / SATA	now
JCAL1635R160TA	160TB / SATA	now



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