

Polywell Storage

High Performance iSCSI/SAN/NAS Cloud



Model: PolyStor 4045JB Small and quiet, energy saving High performance, affordable price



Featured Highlights

- Data file sharing among Windows, Linux OS, and Macintosh users, with user name, password protection, and managed access in local workgroups.
- 45 hot-swap-able drive bays in a 4U space
- Supports Serial Attached SCSI (SAS) and SATA 6Gb or 3Gb/s drives simultaneously
- Dual active/active SAS JBOD I/O modules
- Redundant, hot-swap-able power and cooling
- Compatible with leading SAS hard drives, host bus adapters and RAID controllers

Specifications

JBOD I/O Module

- Dual active/active JBOD I/O modules support failover / failback and active/active drive access

Management

- Windows 2008, Windows 2003, Linux (Red Hat, SuSE), FreeBSD, Solaris

Hardware External Interfaces Option

- Up to 45x 3.5" hard drives SATA / SAS direct connect in single I/O module configuration
- Supports any mix of SAS, SAS2, SATA II and SATA III drives simultaneously in the same system
- Up to 270TB

Physical

- Redundant (1+1) 1400W 80Plus power supply with PMBus functionn
- Operating temperature:10°~35°C (50°~95°F)
- Relative humidity:8-90% non-condensing

Dimensions

- 178mm(7"H) x 437mm(17.2"W) x 699mm(27.5"D)

Polywell Computers, Inc. 1461-2 San Mateo Ave. South San Francisco, CA 94080 www.polywell.com