

Polywell Storage

High Performance iSCSI/SAN/NAS Cloud



Model: PolyStor 1004B 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.
- The backup and recovery application provides system backup, remote boot and recovery for Windows clients.
- Can act as a Dynamic Host Configuration Protocol (DHCP) server.
- Can also act as a DHCP client.
- Can be used as linear storage or be set up as RAID 0.
- User-friendly Web interface for setting up users and access rights.
- Built-in FTP server provides convenient high-speed file transfers.

Specifications

<p>Processor</p> <ul style="list-style-type: none"> • M7700C-NAS Celeron 1037u 	<p>USB</p> <ul style="list-style-type: none"> • 2x USB 2.0 connectors
<p>LAN</p> <ul style="list-style-type: none"> • Two Gigabit LAN ports • Option: Additional 4xGigabit LAN, 10Gbit Ethernet, Fibre Channel for SAN 	<p>OS Support</p> <ul style="list-style-type: none"> • Operating System: Linux/FreeBSD, (Optional Microsoft Home Server)
<p>Main Memory</p> <ul style="list-style-type: none"> • DDR3 1GB Memory • Optional: up to 8GB system memory 	<p>Application</p> <ul style="list-style-type: none"> • Backup and Recovery Client Support: Supports MS Windows 2008 R2, Windows XP and Windows 2012, Linux and Mac.
<p>Network</p> <ul style="list-style-type: none"> • DHCP client/server (default is DHCP client/Static) • Network Protocol: CIFS/SMB, NFS, FTP • iSCSI (optional) 	<p>Access Control</p> <ul style="list-style-type: none"> • Allows users to access shared files for "Read Only" or "Read/Write"
<p>Storage</p> <ul style="list-style-type: none"> • Four 3.5" SATA/SATA-II Hot-Swap Drive 1TB, 1.5TB, 2TB, 3TB, 4TB, 5TB or 6TB • RAID 5, 6, 10, 1 and 0 with Hot Spare supported 	<p>Certification</p> <ul style="list-style-type: none"> • system: FCC, CE • AC Adapter: FCC, CE, UL
	<p>Dimension</p> <ul style="list-style-type: none"> • 1U Rackmount
	<p>Environment</p> <ul style="list-style-type: none"> • Operating Temperature: 10°C to 35°C

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