



5big network 2

DESIGN BY NEIL POULTON



UP TO
70 MB/s
SPEED*



Active Directory



RAID

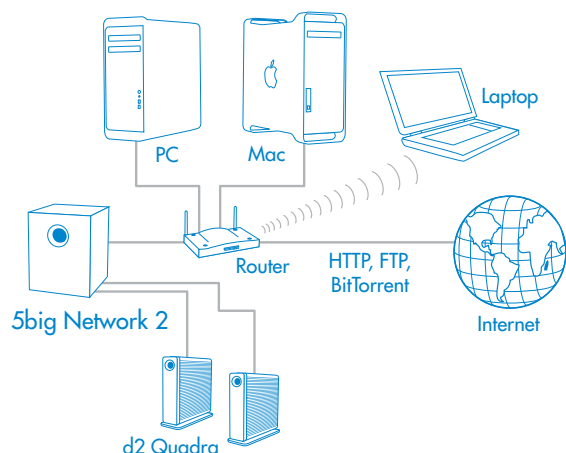


Link Aggregation

Professional 5-Bay RAID Server

Dual Gigabit Ethernet | iSCSI

Storage and Networking



Add Terabytes to Your Network

The LaCie 5big Network 2 offers professional, reliable, central storage for instantly storing, sharing, and backing up from any PC or Mac® on your network. It features up to 10TB** of storage capacity in five bays expandable with its two USB and two eSATA ports. You can also take advantage of its two Ethernet ports to do link aggregation and get twice the performance of single Gigabit Ethernet connection. Recommended for networks of up to 300 users, the 5big Network 2 is the right solution for IT environments looking for high capacity and high transfer speed rates.

RAID Protection

Thanks to the secure RAID modes, including RAID 5 and RAID 6, the 5big Network 2 enables you to keep data access even if one disk fails. The hot-swappable disk trays*** even allow maintenance without affecting your workflow. “Spare” modes allow a second level of protection; a sort of “automatic maintenance” that will immediately start rebuilding the RAID protection in case of a disk failure. And with room for five disks, the 5big offers more capacity than four-disk solutions in almost every RAID mode. Extra spare disks are available as an option for immediate replacement.

RAID FLEXIBILITY

MODE	CAPACITY	PROTECTION	ADVANTAGES
RAID 5 (default)	80%	***	Parity
RAID 5+Spare	60%	****	Parity + Replacement
RAID 6	60%	*****	Extra Parity
RAID 10*	N/A	****	Mirroring
RAID 1**	50%	*****	Mirroring
RAID 0	100%	None	Full Capacity



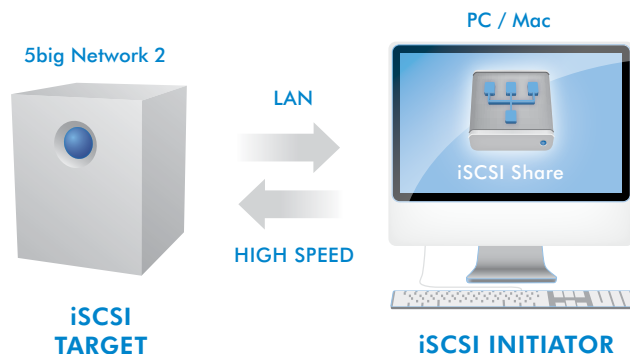
A Complete Backup Solution

Get extra security and increase data portability by backing up your LaCie 5big Network 2—on your own schedule—to an external hard drive through its USB and eSATA ports using the built-in copy system. The 5big Network 2 also comes with three client licenses for Genie® Backup Manager Pro™ for Windows® and three licenses for Intego® Backup Manager Pro™ for Mac. This software can be installed on each PC or Mac for client backups to the NAS, and lets you reliably and efficiently back up your documents, emails, settings, or other digital assets. It supports compressed, encrypted, or image backups and implements a computer recovery function in case of a system failure. The LaCie 5big Network 2 is also compatible with Mac OS X 10.5 and 10.6, including Time Machine®, making it an ideal partner for your Mac.

- Fast access to your NAS—performance up to 70MB/s*
- RAID 5 or RAID 6 (hot-swap) modes in case of disk failure
- Failover and load balancing options using two LAN interfaces
- iSCSI target client
- Dynamic DNS remote access

iSCSI Target

You can set up an iSCSI share of your 5big Network 2 and mount it as a local share on your computer in the same way that external hard drives are mounted when connecting to your PC/Mac. An iSCSI connection will bring you performance and flexibility for professional applications. You can use the 5big Network 2 as final backup destination of any server integrating an iSCSI initiator.



Simple, User-Friendly Administration

With the 5big Network 2's new widget-like dynamic web interface, administration is easy, convenient, and secure. Thanks to DHCP and Apipa support, network configuration is fast and automatic. The product integrates easily with existing Windows domains using Active Directory and it allows user, group, share and quota management. Access to administration page and shares is easy using LaCie Network Assistant; and, on top of that, it can provide its administrator notifications via email of events like backup, disk failure, high temperature, etc.

Eco Management

The LaCie 5big Network 2 helps you to reduce power consumption by switching to idle mode (where the disk spins off) after a determined inactivity time. Also, you can schedule a deep sleep on/off mode according to your needs. Thanks to the Wake-on-LAN feature, it can be switched back to operating mode from the client side. The 5big Network 2 also integrates UPS support through its USB ports to ensure proper shutdown in case of power failure. On top of that, its exclusive sturdy and elegant aluminum design makes it your ecological partner; it's recyclable and ROHS-compliant.

Premium 3-Year Warranty

The LaCie 5big Network 2 comes with a 3 Year Limited Warranty. For superior service, you may purchase an Advance Care Option on the LaCie online store or at your LaCie Reseller within 30 days

**ADVANCE
CARE OPTION**

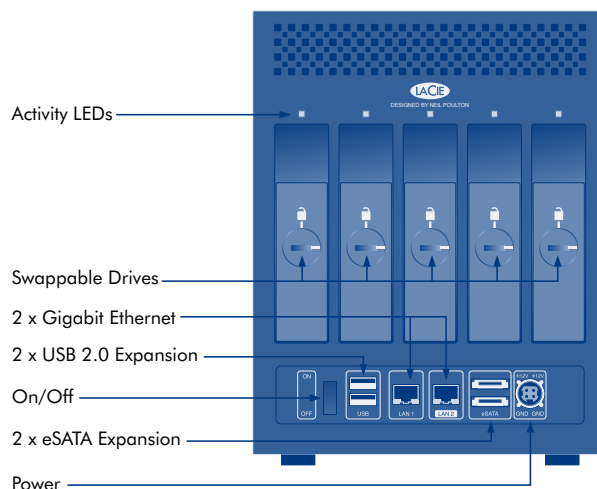
of your original purchase date. Under this option, LaCie will immediately swap out the product without it needing to be returned first for minimal interruption of your workflow. LaCie covers all freight costs. Availability depends on the sales area. See www.lacie.com for details.

Box Content

- LaCie 5big Network 2
- Ethernet cable
- External power supply
- Utilities CD-ROM with software and User Manual
- Quick Install Guide
- Drawer key

Minimum System Requirements

- Computer with an Ethernet network adapter
- Latest version of: Windows XP, Windows Vista®, Windows Vista 64-bit, Windows 7 / Mac OS X 10.5, 10.6 / Linux 2.6
- Minimum free disk space: 600MB recommended
- Ethernet switch or router
- Web browsers: Internet Explorer® 7.0, Firefox® 3.0, Safari® 3.0, or Chrome 2.0 or higher



LACIE 5big network 2

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Item Number	301511	301512	301525
Capacity*	5TB	7.5TB	10TB
Interface	2 x Gigabit Ethernet 10/100/1000 Base-TX		
Expansion Ports	2 x eSATA 2 x USB 2.0 (type A)		
Burst Transfer Rate [▼] (Over Ethernet)	OS with 64KB I/O – Read: up to 60MB/s; Write: up to 35MB/s OS with 1MB I/O – Read: up to 70MB/s; Write: up to 40MB/s		
RAID Modes	RAID 5, RAID 5+Spare, RAID 6, RAID 10 [▼] , RAID 1 ^{▼▼} , RAID 0		
Network Protocols	File Server: SMB, AFP, FTP, HTTP, HTTPS Others: Apple Bonjour, BitTorrent, NTP, 802.3ad, iSCSI, DHCP, Apipa		
Remote Access	Via FTP or HTTP. Dynamic DNS services optional		
Backup Solutions	PC to NAS: encrypted, compressed, scheduled, remote (FTP) Data restore and data disaster recovery available NAS to DAS: via built-in copy engine		
Administration	Direct access to NAS using LaCie Network Assistant Customizable “widget-based” interface Wake-on-LAN: Turn the device on/off from the network		
Special Features	iSCSI target 2 x LAN: load balancing and failover Hard disk quota management Time Machine compatible Print server [■] Torrent client for standalone downloads NTFS read and write support for external hard disk		
Security Access	Users, groups, and shares management. Private and public access. Active Directory support		
Multimedia	UPnP A/V and DLNA Media Adapter compatible Remote photo thumbnails; MP3 file streaming iTunes (DAAP) server		
Bundled Software	LaCie Network Assistant for Windows, Mac, and Linux Genie Backup Manager Pro software for Windows Intego Backup Manager Pro software for Mac		
Environment and Power	Automatic standby mode; Scheduled ON/OFF [■] Wake-on-LAN Uninterrupted Power Supply (UPS) support ^{▼▼} Recyclable: Aluminum, ROHS		
Cooling System	Ultra-quiet cooling system with self-stabilizing oil-pressure bearing technology		
Dimensions (WxDxH)	177 x 196 x 226 mm / 6.9 x 7.7 x 8.9 in.		
Weight	7.8 kg / 17.1 lbs.		
Warranty	3-year limited		

*Tests performed using IOZone tool in SMB file systems. PC used: Core2 Duo 2 Ghz / 1 GB RAM / Network card RealTek / Crossed cable / XP Professional for 64KB I/O, Vista Professional for 1MB I/O. Performance depends on file system used, file size, and may vary from one drive to another.

**1TB (Terabyte) = 1000GB. 1GB = 1,000,000,000 bytes. Total accessible capacity varies depending upon operating environment (typically 10–15% less).

***Hot-swapping is not available in RAID 0 mode.

▼RAID 10 is only available if there are four disks in array.

▼▼RAID 1 is available only if there are two disks in array.

▼▼▼Refer to our website for list of supported UPSs.

■Refer to our website for list of supported printers.

■OFF mode: product in standby.

LaCie 5big Network 2 Spare Drive



Item #	301364	301457	301467
Capacity	1TB	1.5TB	2TB

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