CONNECT WITH YOUR FAMILY

B3

YOUR FILES ANYWHERE, ANYTIME!

B3 is the center of your digital home. **B3** is your home media server, router, wireless access point, and firewall. With **B3** you get a great product in a small form factor, heavily equipped with features. Stream music and high resolution films. With a few mouse clicks you share your photos with friends, make backup of your files and manage your downloads.

MUSIC

Store your entire MP3 collection on **B3**. All your music will instantly be available to all media players in your home, including iTunes and Logitech® Squeezebox™ and Soundbridge® products.

MOVIES

Store your movie collection on **B3** and it automatically becomes available for media player on your network, such as Popcorn Hour, Playstation 3 etc.

TORRENT

TORRENT CLIENT

Let **B3** download your large files instead of leaving your PC on all the time. It also handles web and FTP downloads.

PHOTO ALBUM

Share your digital photographs with family and friends. With **B3** you get an easy to use, out of the box photo album.
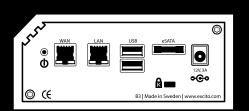
PLUG & PLAY

All functions are easily configurable though an intuitive web based user interface.

ECO FRIENDLY

Compared to a standard PC server, **B3** uses 90-95% less energy!

W 4.5
H 1.8
L 7.3

SMALL

B3 is small as a pocket book.

SILENT

No fans, only 20 dB.

WEB SERVER · ROUTER / FIREWALL · WLAN · LINUX/DEBIAN · RAID

HARDWARE SPECIFICATIONS

CPU:	ARM 1.2GHz
DISK:	1x internal bay for 2.5" or 3.5" SATA drive (standard or solid state)
	1x e-SATA connectors (e.g. for connection to BUBBA|STORAGE)
MEMORY:	512 MByte internal DDR2 RAM
NETWORK:	2 x Gigabit network interfaces (WAN / LAN)
	Wireless access point, WLAN IEEE 802.11a/b/g/n - optional
	Router / Firewall
USB:	2 x USB 2.0 High-Speed type A
	Supports USB memories, disks, digital cameras, USB hub etc.
EXPANSION:	Internal mini PCI
SIZE:	4.5 x 1.8 x 7.3 in (115 x 45 x 185 mm)
WEIGHT:	1220g Aluminum casing (with 500GB disk, weight is disk dependent)
POWER CONSUMPTION:	8W with 2TB disk
	External adapter, 100-240V
COOLING:	Passive cooling
SOUND LEVEL:	Fanless! Noise < 20 dB active - less than the background noise at home
THEFT PROTECTION:	K-Lock security slot
AMBIENT TEMPERATURE:	Temperature 5-40°C, humidity: 0-95% RH

SOFTWARE SPECIFICATIONS

OPERATING SYSTEM:	Debian Linux 2.6 (Squeeze)
FIREWALL/ROUTER:	IP-tables
DOWNLOAD MANAGER:	BitTorrent, HTTP, FTP
WEB SERVER:	Apache2 (PHP5, MySQL)
EMAIL SERVER:	Postfix (SMTP), Dovecot (IMAP)
	Fetchmail (fetching email from other POP or IMAP accounts)
FILE SERVER:	All files are accessible using Windows share (Samba), Mac share (AFP),
	web (HTTP/HTTPS) and FTP
PRINTER SERVER:	Supporting all major brands
NETWORK:	DNS/DHCP server (autodetects your network)
MEDIA SERVER:	UPnP-server - MediaTomb
	DAAP - Firefly (iTunes / Soundbridge / Sonos)
	Squeezebox Server (Logitech® Squeezebox™ and Transporter®)
MEDIA PLAYERS:	iTunes, PS3, Popcorn Hour, D-link, Sonos, Pinnacle and more
WEBMAIL:	Horde (with calendar and notes)
EASYFIND:	Easyfind location service - locate your B3 from anywhere in the world
RAID:	Support for RAID 1 (mirroring) is available using eSATA disks (e.g. BUBBA®|STORAGE)
BACKUP:	Backup to external disks or remote offsite targets
	Choose to encrypt your backups for maximum security
PHOTO ALBUM:	Automatic thumbnail creation
	Public or password protected photo albums with slideshow function
SYSTEM MONITORING:	System logs via the web interface and email notification
PLATFORM SUPPORT:	Cross-platform (Windows, Mac, Linux, etc.)

WAN · LAN · USB · eSATA

12V, 3A

B3 | Made in Sweden | www.excito.com

B3