The BlackArmor NAS 110 server is a network attached storage solution designed to provide centralised storage, data backup and media streaming for up to 10 PCs. Help protect important data with automatic full-system backup, Seagate Global Access™ service and powerful hardware-based encryption.

**Highlights**

- Designed to provide centralised storage and data backup for up to 10 PCs
- Protects network-connected PCs with incremental and full-system, automatic backup
- Secures files with powerful hardware-based encryption
- Functions as an FTP server, enabling remote file access
- Streams media to DLNA®-compliant devices and computers running iTunes® software
- Performs full-system backups automatically on network-connected PCs
- Secures files with hardware-based encryption
- Shares a USB printer with network-connected PCs and Macs

**Perfect for when you need to:**

- Store and access files from a central, secure location
- Access and manage files remotely
- Stream media to DLNA®-compliant devices and computers running iTunes® software
- Perform full-system backups automatically on network-connected PCs
- Secure files with hardware-based encryption
- Share a USB printer with network-connected PCs and Macs

**Technical Specifications**

- **Connectivity**
  - 1 internal SATA II port
  - 2 USB 2.0 host ports
  - 1 RJ45 Ethernet port (Gigabit)

- **Network Protocols**
  - CIFS, NFS, HTTP, HTTPS, FTP, Bananap®

- **Network Authentication**
  - Microsoft® Windows® Server Active Directory
  - CIFS, NFS, HTTP, HTTPS, FTP

- **Volume Management**
  - Share management
  - Share/folder-level access control (ACL) support
  - Volume-level encryption
  - Quotas setting
  - Drive standby mode

- **Backup Management**
  - Local backup to USB device
  - Network NAS to NAS backup
  - Client system backup, bare metal restore (full-system recovery) over network
  - OneTouch® USB storage device backup

- **Event Management**
  - Event email notification

- **Media Streaming**
  - DLNA®-compliant media server
  - DLNA®-compliant digital media server

- **Download Server**
  - Download: HTTP and FTP
  - Download: HTTP and FTP

- **Remote Access**
  - Seagate Global Access® service

- **Software Requirements**
  - PC on Network
    - Pentium® III, 500 MHz equivalent processor or higher
    - Microsoft® Windows® XP or Microsoft® Vista® OS
    - Internet Explorer® 6.0 browser or later, or Firefox™ 2.X browser

  - Mac on Network
    - Mac OS X 10.3.9 or later
    - Apple® Safari® 3.1 browser or later

- **System Requirements**
  - Local area network (LAN)
  - Internet connection for system updates and Web access
  - Wired or wireless router with an available 10/100/1000 Ethernet port
  - USB printer or USB disc drive (optional)

- **Inside the Box**
  - BlackArmor NAS 110 storage server
  - 2M RJ45 cable
  - AC power cord
  - Quick Start Guide

- **Capacities**
  - 1 TB
  - 2 TB

**Connectivity**

- One Ethernet port for local network connection, Web-based management and remote access
- Two USB 2.0 ports for external drives, printers and uninterruptible power supplies (UPS)
- One internal SATA II port

**Region**

<table>
<thead>
<tr>
<th>Region</th>
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*Includes data backup software licenses for the PCs. Additional licenses available for purchase at www.seagate.com.

Visit Seagate.com for more information about these and other Seagate retail products.
Full-system Protection

In addition to the included software, the Web-based management interface and BlackArmor Discovery tool software are also straightforward to use. The BlackArmor Discovery tool software allows you to be up and running quickly by displaying all of the BlackArmor NAS products connected to your network. From the Discovery tool, with a single click, you can view or map shared volumes to your computer, access the Web-based user interface or back up the PC you are working from. The BlackArmor NAS 110 storage server can also be managed remotely with DDNS, which can be configured using the Web-based management interface.

The BlackArmor NAS 110 storage server can also function as an FTP server, allowing remote access to files. Using the Web-based management interface, you can designate user access manually or integrate with Microsoft® Active Directory.

Moreover, the BlackArmor NAS 110 storage server can stream media files to DLNA-compliant devices or computers running iTunes software, allowing you to centralise media and display content simultaneously on multiple devices.

You are in Control

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Expansion

The one rear-mounted USB 2.0 ports allow you to connect external USB hard drives for additional storage, share a USB printer easily with your network-connected computers or connect an uninterrupted power supply (UPS) to safeguard from power failure.

OneTouch Backup

The OneTouch backup button duplicates files from USB storage devices such as drives and digital cameras connected to the front-mounted USB port.