

BitDefender Security for FILE SERVERS

Efficient protection of the information storage points inside your company



BitDefender Security for File Servers is a solution especially dedicated to Windows-based servers. It protects file-sharing servers, while lowering the burden implied by administrating a server software solution. Easy to install and easy to configure, but with a strong set of functionalities, it targets both small and large organizations.


Key benefits:

- Increased productivity;
- Safe sharing of files and documents;
- Increased file security based on product's excellent response time;
- Ease of use.

Key features:

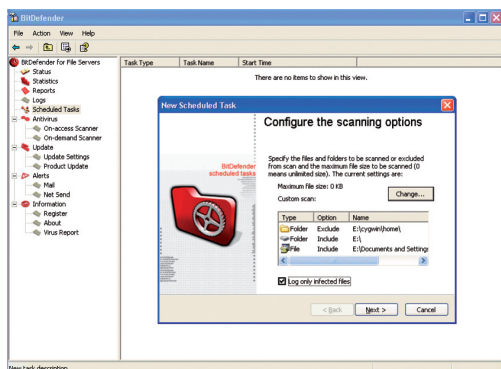
- Optimized scanning for faster file access;
- Multithread scanning significantly reducing file scanning time;
- On-access and on-demand scanner to fully protect the file server;
- Intuitive product interface;
- Centralized management software compatibility.

BitDefender advanced technologies:

 At the core of all BitDefender products is B-HAVE (Behavioral Heuristic Analyzer in Virtual Environments). In addition to traditional signature detection and content-based heuristic methods, B-HAVE implements behavior-based heuristics. By emulating a virtual computer-inside-a-computer where pieces of software are run and checked for potential malicious behavior, B-HAVE virtually eliminates false positives and significantly increases detection rates for new and unknown malware. This proprietary BitDefender technology represents a new security layer that keeps the operating system safe from unknown viruses by detecting malicious pieces of code for which signatures have not yet been released.

Certified Antivirus Engines

BitDefender's award winning scan engines featuring the B-HAVE technology have been recognized by leading certification bodies to provide the most proactive antivirus protection available. The BitDefender Antivirus scan engines are certified by ICSA Labs, Virus Bulletin and Checkmark.



Core Functionalities

Scan Optimization

During one session, BitDefender scans and fingerprints every “read-only” file only once. This means that these files will not be rescanned if accessed again during the same session as their read-only property will make it impossible for them to be modified or infected during that session. However, all files will be rescanned if a new session begins, an update is performed or if an infection is detected in the system.

Multithread Scanning

The scanning process is shortened and file access speed increases due to the fact that multiple instances of the scanning engines are used in order to simulate the parallel execution of a program.

On-access Scanner

Every file accessed or copied is scanned in real-time without affecting the performance of the file server.

On-demand Scanner

This is a powerful tool especially designed for administrators, so that they can schedule on-demand antivirus scans or perform scan-now actions for further file server safety.

Increased usability

Scheduler

Administrators can schedule on-demand antivirus scans and update tasks from the product interface. They will be notified through the Alerts module whenever such on-demand scans or updates have been performed.

Download the evaluation version from www.bitdefender.com.

Logging and Statistics

The monitoring system and a special statistics module provide reports on the product activity. Customizable alerts can be sent for several types of events: antivirus signature updates, product updates, on-demand scans, viruses detected.

Intuitive Interface

BitDefender Security for File Servers has a friendly MMC-based user interface which provides increased management functionality and allows fast access to the most common settings.

Centralized Management

BitDefender Security for File Servers is fully compatible with BitDefender Enterprise Manager, allowing organizations to centrally manage antivirus protection and security policies inside complex networks.

Services

Automatic Updates

Automated signature and product updates, backed up by the B-HAVE technology, minimize the window of vulnerability of your system. The updates are automatically downloaded from BitDefender servers or from approved mirror sites.

Upgrades

Registered users benefit from free upgrades to any new version of the product during the license period. Special price offers are also available to returning customers.

Free 24/7 Professional Technical Support

Certified representatives provide BitDefender business customers with free permanent support online, by telephone or e-mail. This is supplemented by an online database with answers to Frequently Asked Questions and fixes for common issues.

System Requirements:

- Minimum Pentium II 300 MHz
- Minimum 64 MB of RAM Memory (128 MB recommended)
- Minimum 20 MB available hard disk space

Operating Platform:

- Windows NT 4.0 SP6 + MMC v1.2
- Windows 2000, Windows XP or Windows 2003 Server