

# BitDefender Security for ISA SERVERS

Antivirus and Antispyware protection for HTTP and FTP traffic



BitDefender Security for ISA Servers offers antivirus and antispyware protection for web traffic, including protection for data received through webmail. BitDefender Security for ISA Servers integrates with the Microsoft ISA Servers through two application filters (ISAPI) offering antivirus and antispyware protection for HTTP, FTP and FTP through HTTP traffic.

## Key benefits:

- Safe internet traffic;
- Increased security based on product's excellent response time;
- Ease of use.

## Key features:

- Full integration with the Microsoft ISA Server;
- Scans and filters both HTTP and FTP traffic against viruses and spyware;
- Filter management for flexible scanning and configuration;
- Centralized management software compatibility;
- Intuitive product interface.

## 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

#### Integrated with Microsoft ISA Server

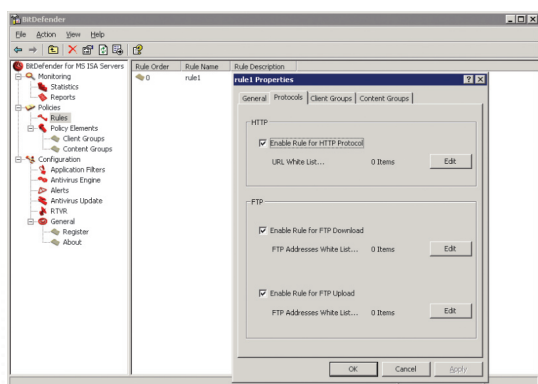
BitDefender Security for ISA Servers seamlessly integrates with Microsoft ISA Server through ISAPI filters (HTTP and FTP), providing antivirus and antispyware protection for all HTTP and FTP requests. BitDefender Security for ISA Servers is compatible with BitDefender Security for Mail Servers which protects SMTP traffic against viruses and spam.

#### Protection for Server Arrays

BitDefender protects the arrays that run on Microsoft ISA Server Enterprise Edition.

#### Filter Management

With BitDefender Security for ISA Servers antivirus scanning and configuration become more flexible as administrators are offered control over security policies and the ability to set specific filtering rules for particular IP address groups, across multiple scan types.



#### Browser Comforting

The end user does not perceive the very small overhead implied by the antivirus and antispyware scanning of all HTTP traffic, as chunks of the requested data are sent to the browser while the download is in progress.

#### White List Filter

The administrator can configure safe URL whitelists so that the traffic between the ISA Server and the respective URLs is not scanned.

Download the evaluation version from [www.bitdefender.com](http://www.bitdefender.com).

### Increased Usability

#### Easy to use Interface

BitDefender Security for ISA Servers comes with a friendly, MMC-based interface into which a wizard system is implemented for better product usability and whose snap-in system provides the actual management functionality.

#### Remote Administration

BitDefender Security for ISA Servers allows administering ISA Servers from a remote computer, either through a Terminal Services client (e.g. Remote Desktop Connection) or from a BitDefender MMC interface.

#### Reports and Notifications

The "Reports" and "Statistics" modules offer detailed information about the scanned files. The "Alert" module informs the administrator in case a virus is found or an error has occurred.

#### Centralized Management

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

### Services

#### Automatic Updating

BitDefender Security for ISA Servers offers intelligent updates (antivirus and antispyware protection is not interrupted during the update process) for virus definitions and restricted content databases.

#### 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:**

- Microsoft ISA Server 2000/2004/2006 Standard Edition
- Microsoft ISA Server 2004/2006 Enterprise Edition