



Optimized network security for your Internet communication

Avira AntiVir[®] ISA Server

Solutions

Proxyserver Security (under Windows):

- ▶ Windows 2000 Server
- ▶ Windows Server 2003
- ▶ Microsoft ISA Server 2000
- ▶ Microsoft ISA Server 2004
- ▶ Microsoft ISA Server 2006

Corporate protection begins at the Internet gateway, the main entrance for digital attacks. Avira AntiVir expands and extends the security services of the ISA server of Microsoft with an innovative solution for protection against viruses and malware. Avira AntiVir ISA Server enables risk-free Internet communication without loss of performance and reliably prevents infected contents from being sent and received.

The challenge

Trouble-free communication via the Internet requires professional gateway management, as provided by the Internet Security and Acceleration (ISA) Server from Microsoft. Used as a firewall, VPN and web cache solution, the ISA Server enables businesses to implement consistent directives on the use of the Internet and accelerate Internet access. It is obvious to use the possibilities and specific functions of the ISA

Server as an efficient, easy to operate virus protection solution. A necessary step for more corporate security, which prevents unwanted malware from infiltrating the network via downloaded data or infected websites and causing serious and sometimes irreparable damage there.

The solution

Avira AntiVir ISA Server is a quickly installed security solution that can be integrated completely into the ISA Server from Microsoft. It scans all data and archives transmitted via the ISA Server for viruses, Trojans, adware and spyware and unwanted programs. As an option, a macro-virus and Win32 file heuristic can be added. HTTP (browsing, downloads) and FTP over HTTP are supported. Individual configuration, control and monitoring is easily and conveniently possible

from the ISA Server, so that no additional training and familiarization is required.

Avira AntiVir ISA Server always has the latest protection, as virus definitions, search engine and repair functions can be updated automatically. The incremental VDF update method ensures extremely fast updates.

Your advantages

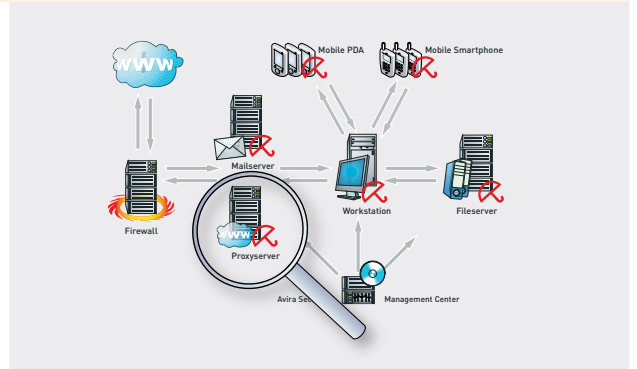
Avira AntiVir ISA Server			
Optimum security	<ul style="list-style-type: none"> ▶ Integrated protection for your Internet communication ▶ Reliable, extremely powerful AntiVir technology with leading multi-award-winning detection performance ▶ Fast reaction to new dangers through in-house malware research centers 	Low costs	<ul style="list-style-type: none"> ▶ Extremely low administration costs through automated workflows and central management ▶ Intuitive operation without long, expensive training times ▶ All licenses incl. free updates, upgrades and 14 day installation support; low-priced bundle possibilities for complete protection of your network
		High investment security	<ul style="list-style-type: none"> ▶ Fast, resource saving scanning technology which reduces the load on servers and networks. Existing systems can therefore be used for a longer time ▶ Transparent licensing designed to meet requirements without hidden costs ▶ Free platform change to new or alternative operating systems



Avira AntiVir® ISA Server

Functions

Optimum security against viruses & co.	
✓	Leading detection and elimination of viruses, worms, Trojans, adware/spyware and dialers, examination of data for undesired programs
✓	Innovative AHeAD (Advanced Heuristic Analysis and Detection) technology for the detection of unknown or rapidly changing attackers for proactive security
✓	Scanning of the complete HTTP- and FTP over HTTP data traffic (downloads, browsing, transfers)
✓	Time-out prevention through browser comforting and progress messages
✓	Individual definition of the scope of the scan through mime type and URL filtering, URL caching (size, refresh, interval to clear) to increase performance
✓	Automatic archive detection (ZIP, RAR, GZIP, ARJ, LZH, LHA, ACE etc.) through Smart Detection Technology with selection of the archive types to be scanned and adjustable recursion depth
✓	Options to block mail bombs or to accelerate the scanning process
Fast, automated updates	
✓	Extremely small, bandwidth-saving updates of virus definitions through incremental VDF update
✓	Update also via proxy server including authentication
✓	Fast, seamless protection through updates without system interruption
Efficient configuration and administration	
✓	Simple installation, automatic detection of the current ISA Server version
✓	Comprehensive notification and reporting functions
✓	Use of all ISA Server-specific functions
✓	Individually configurable alert messages and inquiries of system status
✓	Progress Messages (progress bar of the download status in the browser)
✓	Use of the Microsoft ISA Server's log file
✓	Configurable via a graphical user interface
✓	Changes of the AntiVir ISA server configuration without rebooting the Microsoft ISA Server



System requires and licensing

The following platforms are supported:	RAM	HDD	Other
Windows 2000 Server (with SP4 or higher)	512 MB or more (recommended: 1024 MB)	A local, NTFS formatted partition with 150 MB available storage, add. storage for Web caching contents	PC with at least 1500 MHz processor, depending on the number of users
Windows Advanced Server (with SP4 or higher)			
Windows 2000 Datacenter Server			
Windows Server 2003 (Standard Edition or Enterprise Edition)			
Administrator rights are required for installation. Please note that it is possible to operate several virus scanners at the same time on one ISA Server			
The following versions of the Microsoft ISA Server are supported:			
Microsoft ISA Server 2000 (with SP2 or higher; Standard Edition or Enterprise Edition)			
Microsoft ISA Server 2004 (Standard Edition or Enterprise Edition)			
Microsoft ISA Server 2006 (Standard Edition or Enterprise Edition)			
Licensing	One license for all supported platforms; licensing per protected user; license periods: 1 year and 3 years; license extensions with a saving of 30 per cent		
Scope of license	Free updates and upgrades during the license period, 14 day installation support (telephone and email); free platform change Software and documentation downloads Convenience Package (optional): software, documentation and emergency system on data carrier, update delivery on DVD, 90 day installation support		
Support (optional)	Avira Gold Support: 8/5 Support via telephone/email Avira Platinum Support: 24/7 Support via telephone/email		



About Avira



Avira is a worldwide leading supplier of self-developed security solutions for professional and private use. With more than twenty years of experience, the company is one of the pioneers in this field.

The security expert has several locations in Germany and partnerships in Europe, Asia and America. At its headquarters in Tettang near Lake Constance, Avira is one of the region's largest employers with more than 180 employees. Worldwide more than 250 persons are employed and their work regularly wins awards. Avira AntiVir Personal, used by millions of private users, represents a significant contribution to security.

Your authorized Avira Partner:

Avira's national and international customers include renowned corporations listed on the stock exchange but also educational institutions and public authorities. In addition to protection of the virtual environment, Avira also provides for more protection and security in the real world by supporting the Auerbach Foundation. Established by the founder of the company, the Auerbach Foundation promotes charitable and social projects as well as the arts, culture and science.

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