



Kaspersky®
**Anti-Virus
Business
Optimal™**

Premium protection
at every level
of your network

All Systems Go!

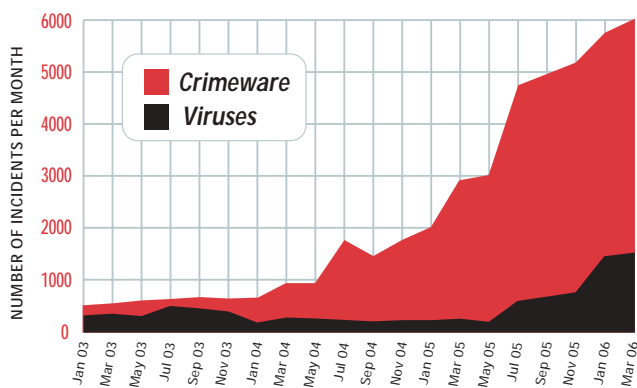
The Threat Has Changed.....

Today's Internet threats have evolved in both the volume and the complexity of attacks compared to just two years ago. The security industry and computer users are witnessing an unprecedented volume of viruses, Trojans, worms, spyware, crimeware, identity theft, denial-of-service attacks, spam, and more. The threat has changed, and the Internet is a breeding ground for criminal activity that is widespread and rampant.

A new form of sophisticated crime has emerged and taken the form of organized cybercriminals that span international borders. It could be a virus writer in Brazil, a hacker in Romania, and a spammer in the United States, all having never met face-to-face but having joined forces to create a combined threat that yields huge profits.

A Change in Pace

Equally alarming is the increased speed of threat propagation. Global penetration can easily occur in minutes. Monthly updates to virus protection were adequate five years ago, but daily updates have already proven insufficient in recent years. In light of this change, is anything less than an immediate response an acceptable safeguard?



Source: The Kaspersky Internet Security Lab

Unpredictable Points of Attack

Taking flight over the Internet, threats spread to users and network servers in minutes. Add to this the exceptional growth of mobile networks and the ever-increasing portability of information between devices. No longer can businesses rely solely on a corporate gateway for protection. Threats that ride the coattails of every new and pervasive technology can now attack at any endpoint or node on the network.



...Rising to the Challenge

Kaspersky's Anti-Virus Business Optimal is the result of hundreds of researchers, developers, and highly-skilled virus experts focusing on one thing – providing the most robust line of defense against malware at every level of the corporate network. Kaspersky Lab's combined solution of commercial software complemented by the technologies and processes inside its Internet Security Lab have set the standard for precision and responsiveness to this new level of assault.

Kaspersky® Business Optimal™ solutions receive high praise from the security community.

The Highest Detection Rates

According to recent independent testing, Kaspersky's anti-virus and anti-spyware technology was proven to have the highest detection rate in the industry. In addition, it was reported to have the lowest false positives. (Sources: AV-comparatives.org, Computerbild.de)

The Fastest Response Time

Independent testing also confirms that Kaspersky is by far the fastest to respond to rapid virus outbreaks. Receiving more than 6,000 malicious code samples each month in early 2006 – double the number reported a year earlier – Kaspersky Lab uses unique processes and proprietary technologies inside its Lab that enable the industry's fastest response time. Average turnaround time from discovery to an available fix is typically less than 20 minutes. (Source: AV-Test.org)

Standard Hourly Updates

Virus detection rates and response times have little bearing if computers don't have immediate access to the most up-to-the-minute protection. With threats that spread globally faster than wildfire, businesses put vital information assets at unnecessary risk by waiting a full day or even a week to obtain and install updates. Kaspersky Business Optimal anti-malware solutions offer a unique, proprietary engine that provides standard automated hourly updates directly from the Lab. Kaspersky updates are less than 50 KB, making it possible to receive regular updates with little or no degradation to workstation or network performance. Flexible administrative options allow security administrators full control over both the timing and distribution methods used for these updates.

200 million
users worldwide

< 2 hour
response time

600+ monthly
updates

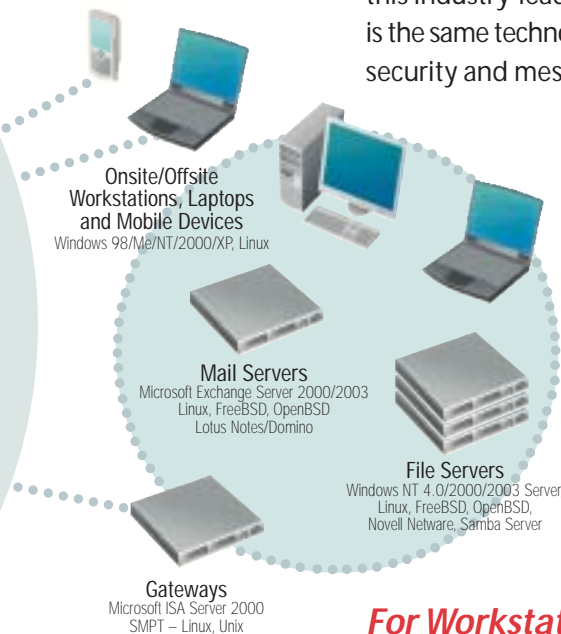
200 viruses
disarmed daily

~50 KB update size



All Systems Go!

The Internet



Kaspersky® Anti-Virus Business Optimal is a fully scalable solution designed to meet the needs of organizations of all sizes – from environments with just a few users to corporate networks with tens of thousands of users. This solution provides full protection against viruses, spyware, crimeware, Trojans, worms, and many other malicious programs.

More than 200 million users around the world enjoy the peace of mind that comes with this industry-leading security solution. And at the core of the Business Optimal solution is the same technology used by more than 100 of the world's most respected IT, networking, security and messaging providers.

A Modular Solution

Kaspersky® Anti-Virus Business Optimal can be customized to fit specific network configurations and vulnerabilities. This solution provides protection for workstations, laptops and mobile devices, mail and file servers, and gateways – at every point of potential exposure – and is available for all popular operating systems.

For Workstations and Laptops, Onsite and Offsite

Individual workstations need protection from viruses and other malware that might be installed or transferred directly onto the machine, or from files that might arrive during a temporary compromise of a gateway or other network viral barrier.

Kaspersky® Anti-Virus Business Optimal for Windows Workstations and **Kaspersky® Anti-Virus Business Optimal for Linux Workstations** provide that needed protection. Workstation updates and protection parameters can be centrally administered, removing the need for individual users to become



involved with the network security implementation. Policy settings can determine whether mobile workers receive updates for their laptops directly from the Kaspersky site or simply receive any missing updates once they reconnect to the corporate network.

For File Servers

All popular file servers – Windows, Linux, FreeBSD, OpenBSD, Novell Netware, and Samba – can be protected with a *Kaspersky® Anti-Virus Business Optimal* server solution. These solutions offer protection from viruses that may enter the network from behind the firewall or gateway, as well as ones that could arrive in one of more than 900 compressed formats. Malevolent, system-clogging spyware can also be detected and eradicated. Administrative controls allow you to address both continuous and situational scanning needs – upon file creation, access, or change; on demand; on files changed since the previous scan; and on select storage locations.

For Mail Servers

Kaspersky® Anti-Virus Business Optimal solutions are available for all popular mail servers – Microsoft Exchange Server, Linux (Sendmail, Sendmail with Milter API, qmail, Postfix, Exim), FreeBSD, OpenBSD, Lotus Notes, and Domino servers. All components of mail messages, including attachments and OLE objects, are scanned for all forms of malware. Kaspersky mail server solutions provide a full range of options for disposition and administrator notification of suspicious objects, as well as support for customized filtering for mail streams and attachments. *Kaspersky® Anti-Spam Enterprise Edition* for Linux and FreeBSD complements anti-virus protection by stopping spam before it is ever forwarded to the recipient. Multi-tiered filtration stops spam in its tracks (headers, addresses, mail body, attachments, size, format, key words and phrases, blacklist and whitelist comparisons, linguistic analysis, and more). The *Kaspersky® Security for Microsoft Exchange Server* solution conveniently combines anti-virus protection with spam recognition technologies (from Kaspersky and Microsoft) to help users block unwanted mail.

Sophisticated, Integrated Administration

Kaspersky® Administration Kit centralizes and simplifies product installation and configuration of security settings for all Windows-based servers and workstations in corporate networks, including those that support thousands of local, remote, and mobile users. Default settings provide a solid first line of defense, but wizards assist with adapting settings to comply with any configuration, demand, and security policy.

Make one copy of the application with preferred settings and remotely install it on any number of other licensed computers around the network. Remotely control the fre-



quency of updates, scans, and many other parameters, resulting in maximum protection with little or no impact on the end user. Administrators can centrally store infected objects, review graphic reports of network-wide protection status, receive instant notifications of attempted compromise, and define special policies to instantly take effect when a particular type of threat is encountered. For Linux, FreeBSD, and OpenBSD environments, Kaspersky products provide for centralized administration via the familiar Webmin interface.

All Systems Go!



For Internet Gateways

Kaspersky® SMTP-Gateway is a full-scale mail relay for Linux, FreeBSD, and OpenBSD gateway computers that scans for all types of viruses and other malware. Developed in accordance with IETF RFC standards, the solution also protects against spyware, hackers, and spam. Compatible with all mail systems, it includes support for customized filtering of incoming email and attachments.

Any gateway or firewall that fronts the private network can be vulnerable, posing inappropriate risk to the corporate resources behind it. *Kaspersky® Anti-Virus for Microsoft ISA Server* filters data transferred by HTTP and FTP, removing potentially dangerous objects and viruses. This product automatically detects the mode (firewall, proxy, or integrated) in which the server is operating and implements the appropriate set of filters. *Kaspersky® Anti-Virus for Checkpoint Firewall-1* keeps Checkpoint firewalls alive and functioning as the first level of protection on the network. Its protective filtering intercepts and scans data transmitted by HTTP, FTP, and SMTP protocols in real time.

For Mobile Devices

In addition to the standard *Kaspersky® Anti-Virus Business Optimal* solutions for Windows and Linux that protect mobile laptops, Kaspersky provides anti-virus solutions for other devices that receive, transmit, and store vital corporate information. *Kaspersky® Anti-Virus Mobile* protects smartphones with on-demand, on-access or scheduled scans that remove the threats that can siphon off user data, drain batteries, disable the phone or features or spread malware to other computers during synchronization. Users can add callers to blacklists or add entire contact lists to the white-list of authorized senders.

All Systems Go!

The Best Line of Defense from Kaspersky Lab

Workstations, Laptops, and File Servers

Kaspersky Anti-Virus for Windows Workstations	Microsoft Windows 98 / Me / NT Workstations 4.0 with Service Pack 6 installed; Microsoft Windows 2000 Professional with Service Pack 2 installed; Microsoft Windows XP Home Edition and XP Professional
Kaspersky Anti-Virus for Linux Workstations	Red Hat Linux v 9.0; Red Hat Fedora Core v 3.0; Red Hat Enterprise Linux Advanced Server v 3.0; SuSE Linux Enterprise Server v 9.0; SUSE Linux Professional v 9.2; Mandrake Linux v 10.1 or Debian GNU / Linux v 3.0 updated r4; Debian GNU / Linux v 3.1; FreeBSD v 4.10, 5.3; OpenBSD v 3.6
Kaspersky Anti-Virus for Windows File Server	Microsoft Windows NT 4.0 Server with Service Pack 6a or higher; Microsoft Windows 2000 Server with Service Pack 2 or higher; Microsoft Windows 2000 Advanced with Service Pack 2 or higher; Microsoft Windows Server 2003; Microsoft Windows Server 2003 x64
Kaspersky Anti-Virus for Linux / FreeBSD / OpenBSD File Servers	Red Hat Linux v 9; Red Hat Fedora Core v 3.0; Red Hat Enterprise Linux Advanced Server v 3.0; SUSE Linux Enterprise Server v 9.0; Mandrake Linux v 10.1; Debian GNU / Linux v 3.0 updated (r4) or Debian GNU / Linux v 3.1; FreeBSD v 4.10, 5.3; OpenBSD v 3.6
Kaspersky Anti-Virus for Novell Netware	Novell Netware v 5.x, 6.0, 6.5
Kaspersky Anti-Virus for Samba Server	Red Hat Linux v 7.3 / 8.0 / 9.0; SUSE Linux v 8.1 / 8.2; Debian Linux v 3.0; FreeBSD v 4.7 or higher; FreeBSD v 5.0 or higher; OpenBSD v 3.3 or higher; Samba Server v 2.2.6 or higher; Samba Server v 3.x - 3.0.0
Kaspersky Administration Kit	MSDE 2000 with Service Pack 3 (supplied) or Microsoft SQL Server 2000 with Service Pack 3; Windows 2000 with Service Pack 1 or higher; Windows XP with Service Pack 1 or higher; Windows 2003 Server; Windows NT 4.0 with Service Pack 6a, Microsoft Management Console v 1.2 or higher (administration console only)

Mail Servers

Kaspersky Anti-Virus for Microsoft Exchange Server 2000/2003	Microsoft Exchange 2000 Server Enterprise/ Standard Edition-Microsoft Windows Server 2000 / Microsoft Windows 2000 Advanced Server with Service Pack 4 or higher; Microsoft Exchange 2000 Server Enterprise/Standard Edition with Service Pack 2 or higher; Microsoft Exchange Server 2003 Enterprise/ Standard Edition-Microsoft Windows Server 2000 with Service Pack 4 or higher / Microsoft Windows 2000 Advanced Server with Service Pack 4 or higher / Windows Server 2003 Standard Edition / Windows Server 2003 Enterprise Edition; Microsoft Exchange Server 2003 Enterprise/Standard Edition
Kaspersky Anti-Virus for Linux / FreeBSD / OpenBSD Mail Servers	Red Hat Linux v 9.0; Red Hat Fedora Core v 3.0; Red Hat Enterprise Linux Advanced Server v 3; SUSE Linux Enterprise Server v 9.0; Mandrake Linux v 10.1; Debian GNU / Linux v 3.0 updated (r4) or Debian GNU / Linux v 3.1; FreeBSD v 4.10, 5.3; OpenBSD v 3.6; Mail Packages Supported: Sendmail v 8.x, Qmail v 1.03, Postfix, Exim v 4.0; Sendmail v 8.11.x or higher with Militer API
Kaspersky Anti-Virus for Lotus Notes / Domino	Linux Red Hat v 6.2 or higher; Linux SUSE v 7.2 or higher; Mandrake Linux 8.0 or higher; Microsoft Windows NT 4.0; Lotus Domino R5/R6
Kaspersky Anti-Spam Enterprise Edition	Linux or FreeBSD v 4.x; One of the following mail servers: Sendmail, Postfix, Exim, qmail or CommuniGate Pro; Wget and bzip2
Kaspersky Security for Microsoft Exchange Server 2003	Microsoft Windows 2000 Server / Advanced Server with Service Pack 4 or higher; Microsoft Windows Server 2003 Standard / Enterprise Edition or higher; Microsoft Exchange Server 2003 Standard / Enterprise Edition or higher

Gateways

Kaspersky SMTP-Gateway	Red Hat Enterprise Linux Advanced Server v 3.0; Red Hat Linux v 9.0; Fedora Core v 3.0; SUSE Linux Enterprise Server v 9.0; SUSE Linux Professional v 9.2; Debian GNU / Linux v 3.0 r3; Mandrake Linux v 10.1; FreeBSD v 4.10, 5.3; OpenBSD v 3.6
Kaspersky Anti-Virus for Microsoft ISA Server	Microsoft ISA Server 2000 Standard Edition-Microsoft Internet Security and Acceleration Server 2000 with Service Pack 1 installed; Microsoft ISA Server 2000/2004 Enterprise Edition-Microsoft Internet Security and Acceleration Server 2000/2004 Enterprise Edition
Kaspersky Anti-Virus for Checkpoint Firewall-1	Microsoft Windows NT 4.0 Workstation / Server; Microsoft Windows 2000 Professional / Server / Advanced Server

Mobile

Kaspersky Anti-Virus Mobile	Symbian v 6.1, 7.0s, 8.0, 8.1; Interface Series 60, Series 80, Series 90, Series UIQ; Microsoft Windows Mobile 2003 for Smartphone / Windows Mobile 5.0
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Personal Products

Kaspersky Anti-Virus 6.0	Microsoft Windows 98 / Me / NT 4.0; Microsoft Windows 2000 Professional; Microsoft Windows XP Home Edition / Professional
Kaspersky Internet Security 6.0	Microsoft Windows 98 / Me / NT 4.0; Microsoft Windows 2000 Professional; Microsoft Windows XP Home Edition / Professional

All Systems Go!



About Kaspersky Lab

With more than a decade of experience in the computer security industry, the experts at Kaspersky Lab have created one of the most highly regarded security labs in the world. Today, more than 150 developers and engineers - operating from five research and development and virus labs worldwide - disarm more than 200 viruses every day. From these same labs come the sophisticated security solutions and regular updates that now protect 200 million users in more than 50 countries around the world.

Headquartered in Moscow, Russian Federation, with North American headquarters in Boston, Massachusetts, Kaspersky Lab has more than 600 employees throughout the world. Kaspersky provides best-of-breed malware protection to more than 100 highly-respected IT, networking, security and messaging vendors who integrate the Kaspersky technology for the most effective and imminent protection.

When it comes to protecting our customers, time to respond is what matters. Kaspersky Lab creates technology that has become an industry standard for combating even the most sophisticated computer threats at a remarkable rate of speed. For the best-of-breed solution to protect your IT infrastructure, choose premium protection from Kaspersky Lab.



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