



Axigen Antivirus & Antispam

Premium Content Filtering

powered by



PREMIUM CONTENT FILTERING



WHY KASPERSKY?

Kaspersky Lab is the world's largest privately held vendor of endpoint protection solutions. The company is ranked among the world's top four vendors of security solutions for endpoint users*.

Throughout its more than 17-year history, Kaspersky Lab has remained an innovator in IT security and provides effective digital security solutions for large enterprises, SMBs and consumers.

Kaspersky Lab operates in almost 200 countries and territories, providing protection for over 400 million users worldwide.

* According to IDC rating Worldwide Endpoint Security Revenue by Vendor, 2013.



PERFECT INTEGRATION WITH AXIGEN

You don't have to download, install, or configure anything. It just works immediately.



TOTAL CONTROL OVER WHICH USERS YOU PROTECT

You choose to which of your premium users you want to offer premium security using Kaspersky.



GLOBAL LEADING SECURITY PROVIDER

Leading provider of anti-malware technologies for Independent Hardware and Software Vendors (IHVs / ISVs), as well as Service Providers (xSPs).



RECOGNIZED BY INDEPENDENT TESTS

Each year, Kaspersky Lab participates in more independent tests than any other vendor — and is ranked at the top in much more than any other competitor.

KEY BENEFITS

HIGH DETECTION & LOW FALSE POSITIVES

Detection rate of 99.9+% and zero False Positives rate (VB test in 2015)*

Human analysis and latest automated Anti-Spam technologies run together with cloud protection

Certified by Virus Bulletin, ICSA Labs and West Coast Labs **

Hybrid approach — both in the cloud and on-premise

TECHNICAL SPECIFICATIONS

Stops spam in any language

Multithread processing: 100s of messages per thread

Detects messages with phishing content / URLs

Detects messages with malicious URLs

Detects bulk messages sent (newsletters, ads, etc.)

* according to January 2015 VB Spam Test Report (www.virusbtn.com)

** certifications apply to Kaspersky Anti-Spam version 3

ANTIVIRUS / ANTISPAM SOLUTIONS



KASPERSKY ANTISPAM

Kaspersky uses a combination of multiple detection methods empowering messaging systems with best-in-class AntiSpam protection:

Text signature analysis
("Fuzzy" and words & regular expressions comparison algorithms)

Analysis of formal message attributes
(headers, sender IP analysis, etc.)



DNS based methods
(DNSBL, Sender Policy Framework, Reverse DNS Lookup, Spam URL Blacklists, DKIM)

Linguistic heuristics
(22+ categories)

Blacklisting / Whitelisting
(IP, Emails, Phrases)

KASPERSKY ANTIVIRUS

The Kaspersky AntiVirus Engine delivers comprehensive protection for a wide range of malware including viruses, Trojans, worms, rootkits, spyware, and adware.

Industry leading detection rates. Kaspersky® AntiVirus consistently leads detection rates comparisons among antivirus solutions, with a false positive rate close to zero. Independent testing labs such as AV-Comparatives, AV-Test GmbH, Virus Bulletin, and other independent authorities have all confirmed that the Kaspersky AntiVirus Engine outperforms the competition, yielding the highest detection rate.

Fastest response to new threats. Kaspersky AntiVirus consistently leads the industry's most comprehensive comparisons of response times from AV-Test GmbH, an independent project housed at the Otto-von-Guericke University in Magdeburg, Germany.

Superior protection from IT threats in a single engine. Currently, in addition to award winning detection of viruses, Trojans and worms, the Kaspersky AntiVirus Engine provides superior protection from spyware, adware and other potentially hostile programs. Additionally, the Kaspersky AntiVirus Engine provides superior protection from all types of mobile malware, all through a single scanning engine.

Mail systems focused protection. The Kaspersky Engine supports roughly 3,000 packing formats (as of March 2007). This is especially important when providing protection for mail systems, given the significant number of viruses sent via email as archived attachments.

Most frequent database updates. Kaspersky Lab releases AntiVirus and anti-spyware database updates hourly — the most frequent in the industry with about 600 updates released each month. Moreover, the average update size is around 2 KB. By releasing small updates frequently, the period of time during which users are unprotected is significantly reduced.

UNIQUE KASPERSKY LAB TECHNOLOGIES

Graphical Spam Processing (GSG) technology blocks all types of graphical spam

24 x 7 x 365 AntiSpam Laboratory team of professional linguists

Urgent Detection System — real time cloud technology that blocks the newest and fastest spreading spam. Based on Kaspersky Security Network — a complex distributed infrastructure dedicated to processing depersonalized cybersecurity-related data streams from about 60 million voluntary participants around the world

Updated every 5 minutes — signatures, spam filtering rules, heuristic algorithms, etc.



The Antivirus & Antispam

SUPERSTRUCTURE

ANTI-IMPERSONATION

SPF

DKIM

DNS BLACKLISTS

DNSBL
IP BLACKLISTS

DBL
DOMAIN BLACKLISTS

COMING
SOON

CONTENT FILTERING

KASPERSKY
ANTIVIRUS & ANTISPAM

CYREN
ANTIVIRUS & ANTISPAM

THE TOOLBOX

GREYLISTING

COUNTRY
FILTERING

ATTACHMENT
FILTERING

IDENTITY
CONFIRMATION

BLACKLISTS

WHITELISTS

ACCEPTANCE
POLICIES

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