McAfee®

McAfee VirusScan Enterprise

Protect your desktops and file servers from malicious threats

Keeping networks free from a wide range of threats—viruses, worms, rootkits, and Trojans—is more challenging than ever. Whether your organization is a global enterprise with full-time security staff or a small or mid-sized business, McAfee® VirusScan® Enterprise ensures that your endpoint servers, desktops, and laptops remain malware free.

Key Advantages

Unbeatable malware detection and removal
- Protect your files from viruses, worms, rootkits, Trojans, and other threats

Proactive protection from zero-day attacks
- Proactive protection against new and unknown buffer-overflow exploits that target vulnerabilities in Microsoft applications

Leverage McAfee Global Threat Intelligence™ (McAfee GTI™)
- The worldwide presence of McAfee Labs™ enables McAfee VirusScan Enterprise to leverage protection across file, network, web, message, and vulnerability data

Manage your security
- The McAfee ePolicy Orchestrator® (McAfee ePO™) management platform provides centralized deployment, policy configuration and enforcement, and detailed, customizable reporting

Manage quarantined files
- Easily configure policies to manage and remove quarantined items

Enhanced email scanning
- Supports users who are using both Microsoft Outlook and Lotus Notes

McAfee VirusScan Enterprise proactively stops and removes threats, extends coverage for new security risks, and reduces the cost of managing outbreak responses. And even without an update, it stops zero-day threats and mitigates the window of vulnerability—the time between the discovery of a vulnerability and when fixes are deployed. Plus, with McAfee VirusScan Enterprise, you have the flexibility to detect and block malware based on your business needs: on access, on demand, or on a schedule.

Unbeatable Malware Detection and Cleaning

McAfee VirusScan Enterprise uses the award-winning McAfee scanning engine to detect and clean malware and protect your files from viruses, worms, rootkits, Trojans, and other threats. McAfee delivers comprehensive find-and-fix solutions for today's threats and uses behavioral analysis to protect against new and unknown threats. Protect your systems with McAfee VirusScan Enterprise's advanced behavioral techniques. With port blocking, file-name blocking, folder/directory lockdown, file share lockdown, and infection trace and block, you can stop many new and unknown malware files cold.

Proactive Protection from Attacks

McAfee VirusScan Enterprise is the industry's first anti-malware software to offer patented intrusion prevention with application-specific buffer-overflow technology. Now you can protect your users proactively against buffer-overflow exploits that target vulnerabilities in Microsoft applications, and you can enjoy a more robust, advanced level of endpoint system security by integrating your anti-malware technology with intrusion prevention. With McAfee VirusScan Enterprise, your critical servers and data are kept intact and available for business. For added protection, we lock down McAfee VirusScan Enterprise files and services so that malicious threats and attacks don't disable them.

Optimized for Fast Performance and Reduced System Impact

McAfee VirusScan Enterprise has been designed to reduce system impact while scanning for threats. Its new persistence caching technology dramatically improves both on-access and on-demand scanning. With a reduced memory footprint and faster boot times, users will have lower power requirements than prior versions.

McAfee Global Threat Intelligence Technology Provides Real-time Security

McAfee Global Threat Intelligence (McAfee GTI) offers the most comprehensive protection services in the market. With visibility across all key threat vectors—file, web, email, and network—and a view into the latest vulnerabilities across the IT industry, we correlate real-world data collected from millions of sensors around the globe and deliver real-time protection via our suite of McAfee security products. McAfee GTI works anytime, anywhere—at home, at work, or on the road.

Manage Your Security

Centralized management and enforcement is the key to effective and efficient protection. McAfee VirusScan Enterprise is deeply integrated into the McAfee system security management platform, McAfee ePolicy Orchestrator (McAfee ePO) software. The McAfee ePO platform provides centralized deployment, policy configuration and enforcement, and detailed reporting of McAfee VirusScan Enterprise, as well as many other McAfee security products.

Easily Manage Quarantined Files

Configure policies to manage quarantined items easily with the Quarantine Policy Manager. Before an on-access or on-demand scan cleans or deletes a file, it creates a backup copy of the original file and a registry value in the quarantine directory.

Enhanced Email Scanning

McAfee VirusScan Enterprise includes the ability to scan Lotus Notes email on client systems. It scans all Lotus Notes client email (HTML text and attachments) messages that come to the desktop.

Automatic Updates

Virus security products are only as good as their most recent updates. With McAfee VirusScan Enterprise, automatic daily updates ensure that your desktops and file servers are always up to date with the latest McAfee .DAT files and engines.

Protected by McAfee Labs

With a global research footprint, McAfee Labs provides the most comprehensive global threat intelligence in the industry. Backed by a portfolio of more than 400 patents and a network of millions of sensors spanning the Internet, McAfee Labs delivers unparalleled protection against both known and emerging threats via a complete suite of security products.

McAfee Global Professional Services and Technical Support

Along with our McAfee SecurityAlliance integration partners, McAfee offers a wide variety of professional services that help you maximize your investment in security. We help you assess, plan, deploy, tune, and manage your solutions more effectively and more efficiently.

Make sure that everything runs smoothly during and after installation with flexible programs from McAfee Technical Support. Our highly skilled and certified security specialists have a wealth of knowledge and resources at their fingertips and can be considered as an extension of your IT team.

Learn More

Visit www.mcafee.com, or call us at 888.847.8766, 24 hours a day, seven days a week.
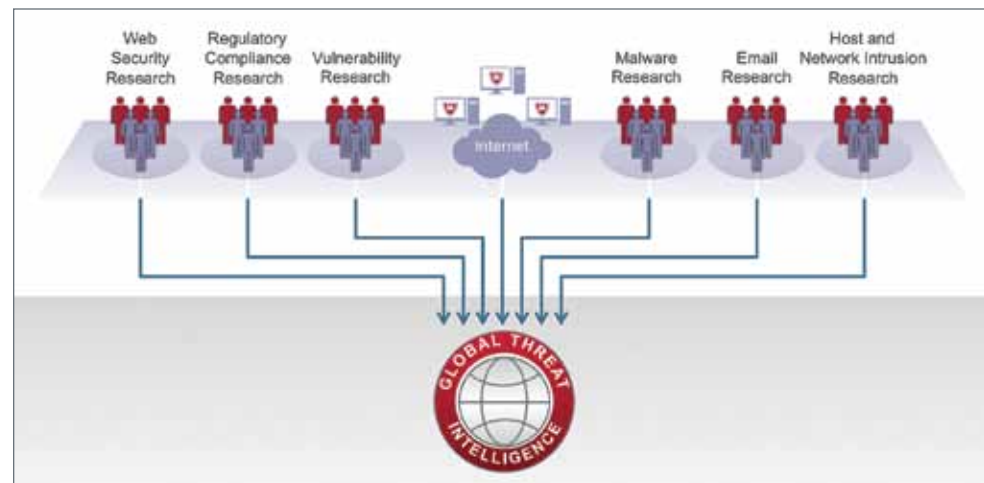

Figure 1. McAfee Global Threat Intelligence integrates real-time threat information across the six major threat vectors.