

McAfee Security for Microsoft SharePoint

Secure your Microsoft SharePoint Servers

Your business depends on collaboration. Systems such as Microsoft SharePoint Servers enable you to share information effectively and deliver more value to your employees, partners, and customers. Now, you can secure these systems with McAfee® Security for Microsoft SharePoint software so that they don't become vectors for viruses, malicious code, inappropriate content, or information loss.

Protect the Data You Value

Documents, files, web content, and information stored in SharePoint are critical to your business and must be secured. We can help. McAfee Security for Microsoft SharePoint software secures the information that makes your business productive by detecting, cleaning, and removing malware and banned or inappropriate content stored in your SharePoint workspace.

Proactive Protection from Malware

McAfee Security for Microsoft SharePoint software uses our award-winning scanning and cleaning engine to detect and clean malware. We protect all information on your SharePoint farm from infection by viruses, worms, Trojans, and other threats. Now integrated with global threat intelligence from McAfee Global Threat Intelligence (McAfee GTI) file reputation service, McAfee Security for Microsoft SharePoint software

reduces the protection gap from hours, or even days, to milliseconds. McAfee GTI file reputation service delivers a high malware detection rate by leveraging intelligence correlated across millions of sensors that are looking for new malware. McAfee GTI file reputation service also decreases false positives through instant comparison of millions of genuine whitelist files.

Data Loss Prevention

McAfee Security for Microsoft SharePoint software offers preset data loss prevention (DLP) content rules to prevent leakage and access of unauthorized content. Easy-to-use and immediately effective preset DLP content rules can be run out of the box, and you can fine-tune them using advanced custom rule sets. DLP and content management rules can prevent downloads and uploads of documents and report the details about documents in your repository that contain sensitive or offensive information.

Key Points

Minimize downtime due to threats and attacks

Keep your business up and running and worry-free. Internal and external users cannot inadvertently upload infected content to the SharePoint repository. Content can be further scanned and cleaned during download, ensuring that SharePoint does not become a vector for infections.

Secure your SharePoint content

Prevent inappropriate and unauthorized documents from being stored on your SharePoint Server.

Get unbeatable virus detection and cleaning

Use our award-winning scanning engine to detect, clean, and block viruses, worms, Trojans, and other potentially unwanted programs. Get lightning-fast scans and reduce performance impact. Benefit from McAfee GTI file reputation service, which provides a comprehensive global threat intelligence network with instant detections before signatures are released. This decreases false positives through instant comparison of millions of genuine whitelist files.

Scalable Management

McAfee Security for Microsoft SharePoint software leverages your security investment in the McAfee ePolicy Orchestrator® (McAfee ePO™) management platform. McAfee ePO software optimizes your security investments and delivers quantifiable operational efficiencies in your environment, extending to both physical and virtualization platforms. Comprehensive, detailed, graphical reports from McAfee ePO software inform you of your security posture and answer the question: “Are all my servers protected with the latest engine and virus definition files (.DATs)?” McAfee ePO software provides remote deployment and configuration, and large enterprise rollouts can be easily managed from a central location.

Enhanced Dashboard

The McAfee Security for Microsoft SharePoint software dashboard provides an overview of the latest detections; graphical views with multiple charts, detection summaries, product updates, licensing, and version information; and details on recently scanned items.

Key Features

Advanced antivirus technology

Our antivirus technology with McAfee GTI file reputation technology blocks viruses and malicious code threats and offers real-time security using a combination of signature and behavior analysis with community threat intelligence. It drills down to find threats in compressed files with advanced heuristics and generic detection.

It even finds and blocks new viruses before they are detected with the latest .DAT signatures.

Real-time and scheduled scans for maximum protection

Continuous protection is yours with defense in depth through real-time on-access scanning and the ability to schedule periodic deep scans of all data using the latest malware and content filtering signatures. Opt to limit full-repository scans only during scheduled maintenance windows, or choose one or more scan targets, including web applications, websites, folders, and specific file types. Reduce overhead by choosing to scan only new files.

Effective content filtering

Apply rules to more than 400 types of documents, including Adobe Acrobat and Microsoft Office. Using the McAfee Security for Microsoft SharePoint software content rules, you can prevent inappropriate or unauthorized content downloads and uploads. Additionally, you can prevent data loss through flexible content filtering and ensure that only valid business assets are stored in SharePoint.

Central management and reporting

Because McAfee Security for Microsoft SharePoint software integrates with McAfee ePO software, you can manage it and other McAfee products from a single console and create detailed graphical reports.

Key Points (continued)

Lower management costs and increase efficiency

Manage McAfee Security for Microsoft SharePoint software and your other McAfee products with the McAfee ePO platform. Deploy, configure, administer, and report with one powerful, centralized console.

Specifications

Note: The following are minimum system requirements only. Actual requirements will vary depending on the nature of your environment.

Microsoft SharePoint Server

- Microsoft Office SharePoint Server 2007/Windows SharePoint Services 3.0 (64-bit)
- Microsoft SharePoint Server 2010/SharePoint Foundation Server 2010 (64-bit)
- Microsoft SharePoint Server 2013/SharePoint Foundation Server 2013 (64-bit)

Server operating system

- Windows Server 2008 with latest SP available (32-bit and 64-bit)
- Windows Server 2008 R2 (64-bit)
- Windows Server 2012 (64-bit)

DATA SHEET

Preset data loss prevention content rules

Prevent the spread of inappropriate content with preset content rules. Start immediately, and fine-tune them later with advanced custom rule sets.

Microsoft Virus Scanning Application Programming Interface (VSAPI)

McAfee Security for Microsoft SharePoint software uses Microsoft VSAPI technology and the Microsoft SharePoint Object Model to protect your SharePoint Server.

Automatic updating

Update virus definitions and engines to ensure that protection is up to date. Integration with McAfee GTI file reputation provides real-time detection of viruses within milliseconds.

Enhanced quarantine management

McAfee Security for Microsoft SharePoint software now stores the quarantined documents locally in a PostgreSQL-based database. The quarantine is associated with added search functionality based on infection name, file name, and other parameters.

Specifications (continued)

Processor

- 2.5 GHz processor (x86) or higher, dual processor, 3 GHz or higher
- Intel x64 architecture-based processor that supports Intel Extended Memory 64-bit Technology (Intel EM64T)

Memory

- RAM: 2 GB available (4 GB recommended)
- HDD: Minimum 500 MB of free hard disk space on the disk drive where Microsoft SharePoint is installed

Learn More

McAfee Security for Microsoft SharePoint software is part of our family of business security products and services. McAfee provides a comprehensive portfolio of dynamic risk management and mitigation solutions that secure your business advantage. Visit www.mcafee.com.

To download a free trial, visit <http://www.mcafee.com/us/downloads/downloads.aspx>.



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