

Symantec™ Protection Engine for Cloud Services 7.5

Protect applications, services, and storage with fast, scalable threat detection and content control

Data Sheet: Secure File Sharing

Overview

Symantec™ Protection Engine for Cloud Services 7.5 is a flexible and feature-rich client/server application that allows customers to incorporate malware and threat detection technologies into almost any application. Powered by Symantec Insight™, Protection Engine gives customers access to innovative security that will ensure their information and employees stay safe on the Web. Insight is a security technology that puts files in context, using their age, frequency, location, and more to expose threats otherwise missed. Protection Engine includes Symantec's proprietary, patented URL categorization technology and industry-leading malware protection for fast, scalable, and reliable content scanning services helping organizations protect their data and storage systems against the ever growing malware threat landscape.

Alongside the native ICAP protocol support, Protection Engine provides a full client Software Development Kit (SDK) enabling customers to embed fully-fledged malware protection in business critical applications, services, and devices.

Platform support spanning Linux, Windows®, and Solaris® ensures that customers can take advantage of the market leading malware detection wherever they need it.

What's New in Protection Engine for Cloud Services 7.5

- The next generation malware detection engine enables Protection Engine to detect unknown, recent, and new threats through dynamic categorization and advanced heuristics.
- Powered by Insight, providing proactive protection against new, targeted, or mutating threats.
- AV Microdefs allow for smaller malware updates.
- Java dependency is now optional.

Features and benefits

Features

- Detect known and unknown malware.
- Powered by Symantec Insight technology.
- Provides central quarantine to control access to detected malware or files that cannot be identified or scanned.
- Management UI provides scan statistics, system information, policy control, and user management.
- URL categorization technology powered by Symantec RuleSpace™.

Benefits

- Simple integration with almost any third-party application.
- Embeddable, industry-leading malware detection technologies.
- Integrated rich URL categorization and filtering.
- Protect applications and storage from hosting and distributing malware.

System requirements

Supported operating systems

32-bit OS

- Windows® 2008 (English and Japanese)
- Red Hat® Enterprise Linux 6.x
- Red Hat® Enterprise Linux 5.x
- SUSE® Linux Enterprise Server 11

64-bit OS

- Windows® 2012 (English and Japanese)
- Windows® 2012 R2 (English and Japanese)
- Windows® 2008 (English and Japanese)
- Windows® 2008 R2 (English and Japanese)
- Solaris (SPARC) 10 and 11
- Red Hat® Enterprise Linux 6.x
- Red Hat® Enterprise Linux 5.x
- SUSE® Linux Enterprise Server 11

Supported Virtualization systems

- VMware® vSphere Hypervisor™ v5.1 or later
- Windows® 2012 Hyper-V
- Windows® 2008 R2 Hyper-V
- Xen 3.4.3 on RHEL 5.4 x64

All supported operating systems (Windows and Linux) are supported in above Hypervisors.

Supported browsers

- Mozilla Firefox® 24 ESR or later
- Microsoft® Internet Explorer® 9 or later

Minimum hardware configuration

- Intel or AMD Server Grade Single Processor Quad Core systems or higher or UltraSPARC
- Java™ Runtime Environment 7 (If UI is required)
- 4 GB random-access memory (RAM)
- 5 GB hard disk space available (10 GB of hard disk space if using URL Filtering)
- 1 NIC with static IP address running TCP/IP
- 100 Mbps Ethernet link (1 Gbps recommended)

More Information

Visit our website

<http://enterprise.symantec.com>

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Call toll-free +1 (800) 745 6054

To speak with a Product Specialist outside the U.S.

For specific country offices and contact numbers, please visit our website.

About Symantec

Symantec protects the world's information and is a global leader in security, backup, and availability solutions. Our innovative products and services protect people and information in any environment – from the smallest mobile device, to the enterprise data center, to cloud-based systems. Our world-renowned expertise in protecting data, identities, and interactions gives our customers confidence in a connected world. More information is available at www.symantec.com or by connecting with Symantec at go.symantec.com/socialmedia.

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