Symantec Unified Endpoint Protection Cloud Service

Data Sheet: Endpoint Security

IT professionals are facing ever-evolving challenges in securing their organization's data and devices. Attacks are becoming more sophisticated and prevalent, while attackers are targeting organizations of all sizes. In 2014, 60% of all targeted attacks struck small and mid-sized organizations often using them as a back door to access larger enterprises[1].

The growing trend towards users bringing their own devices into the workplace creates additional challenges for IT. Gartner research indicates that 70% of mobile professionals will conduct their work on personal smart devices by 2018[2]. Users are downloading malicious applications and failing to properly secure personal devices being used to access the corporate network. Currently, 17% of all Android apps (nearly 1 million in total) are actually malware in disguise[3]. This is increasing the risk of being breached.

As more users demand the ability to use modern devices like smart phones and tablets to use for work, either their own or corporate issued, IT is increasingly stretched to secure and manage these devices along with traditional desktops and laptops. In many cases, these devices use closed operating systems, requiring IT to replace some of their current security management systems with mobile device management tools.

To help with all of these increasing complexities, IT is looking to cloud solutions to help reduce maintenance costs and gain flexibility and scalability. By choosing a cloud solution with streamlined onboarding, intuitive policy setting, and simplified management, IT can get the control they need while maximizing limited resources.

Symantec Unified Endpoint Protection Cloud Service

Symantec Unified Endpoint Protection Cloud Service allows today's mid-size organizations to protect a wider variety of devices; with a single, cloud-based management console which streamlines security for employees and all of their devices, backed by the industry leader in endpoint security.
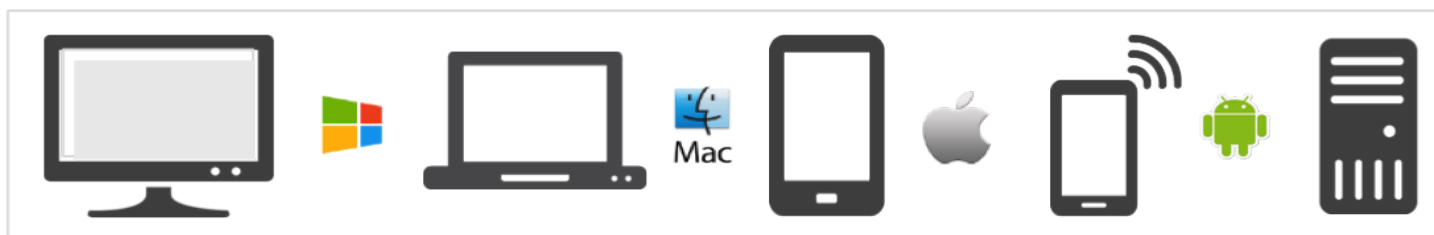
[1] Symantec Internet Security Threat Report, April 2015
[2] Gartner Research, 2015
[3] Symantec Internet Security Threat Report, April 2015

✓Symantec™

Highly Intuitive Cloud Management

Single cloud solution for endpoint security, policy configuration and encryption key management* across all devices

- Allows you to secure and manage an expansive list of devices in the cloud including: PCs, laptops, mobile phones, tablets and servers with broad OS support (Mac, Windows, iOS and Android).
- Provides quick setup with out-of-the-box configuration in 4 simple steps to get you up and running in less than 20 minutes. Simply set up Apple Push Notifications (APNs) certificate, create users, assign users to groups and develop security and access policies.
- Offers flexible deployment option such as self-enrollment or push deployment to Windows endpoints. Easily add users to the portal and authenticate them with Directory Sync.
- Allows IT to access the management portal on any device (PC, laptop, tablet or mobile phone) and take action quickly.
- Communicates the risk and impact of turning on/off certain features during policy creation with a visual indication of policy strength.
- Quickly access to information on: device status, threat activity, OS distribution, enrollment insights and usage reports. All easily exportable via PDF or CSV to import into analysis tools.

Powerful User Centric Experience

Convenient employee enrollment for both corporate and personal devices

- Enables convenient employee self-enrollment of both corporate and personal devices via online portal using corporate credentials (when integrated with Azure Active Directory).
- Automatically configures Email access for mobile devices and seamlessly applies policies to all of the user's devices.
- Enables IT to create common security and access policies based on user role (e.g. legal team vs. sales or marketing) providing more stringent policies to users who handle data with greater sensitivity.
- Applies policies to all mobile devices owned by user, regardless of device type or platform, and can be adjusted depending on whether devices are personal or corporate owned.
- Truly user-based licensing with multiple devices per user (and separate server-based pricing).

Proven Protection for the Modern World

Layered protection at the endpoint to protect against zero-day threats and targeted attacks

- Leverages Smart Firewall to block threats before they reach the disk, traditional signature-based AV, and advanced Intrusion Protection features.
- Detects and removes more zero day threats with Insight™ and SONAR™ technologies. Insight™ identifies files by reputation, looking for constantly changing and mutating code. SONAR™ monitors application behavior in real-time and will block any file if suspicious behavior is found.
- Protects Android devices from malware lurking in app marketplaces, and provides the ability to remotely wipe a device if it is lost.
- Reduces risk associated with use of external USB devices, by allowing the admin to either disable them completely or allowing them to be used in read-only mode.

Browser and Operating System Support

Browser Support	Operating System Support
IE 9.0 and higher	Windows 7 and higher
FireFox Current – 1	Windows Server 2008 R2, 2011, 2012
Chrome Current – 1	Mac OS X 10.9/10.10
Edge 1.0	iOS 7.x/8.x (Current – 1)
Safari 7 and higher	Android 4.1+
Chrome Mobile 32 and higher	
Android Browser 4 and higher	
IE Mobile 10	
Mobile Safari 6 and higher	

For a complete list of supported browsers and operating systems, visit KB article:

More Information

Visit our website

http://enterprise.symantec.com

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

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 Corporation (NASDAQ: SYMC) is an information protection expert that helps people, businesses and governments seeking the freedom to unlock the opportunities technology brings – anytime, anywhere. Founded in April 1982, Symantec, a Fortune 500 company, operating one of the largest global data-intelligence networks, has provided leading security, backup and availability solutions for where vital information is stored, accessed and shared. The company's more than 19,000 employees reside in more than 50 countries. Ninety-nine percent of Fortune 500 companies are Symantec customers. In fiscal 2015, it recorded revenues of $6.5 billion. To learn more go to www.symantec.com or connect with Symantec at: go.symantec.com/socialmedia.

Symantec World Headquarters

350 Ellis St., Mountain View, CA 94043 USA, +1 (650) 527 8000, +1 (800) 721 3934, www.symantec.com

21359749 10/15