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Seqrite Endpoint Security

Integrated enterprise security and unified endpoint management console

Business Edition

Product Highlights



Proactive endpoint security that allows you to monitor enterprise assets, detect and prevent network attacks and make the most of trusted antivirus and web security engines.

- >> Total visibility and control of web activity at endpoints with Web Filtering feature.
- » Scans and stops spam and phishing emails that sneak through network defenses.
- » Advanced Device Control for monitoring removable storage and other external devices.
- Somprehensive and cumulative information of Windows, Mac and Linux endpoints platforms with enhanced Asset Management feature.
- » Strong endpoint protection for Windows, Mac and Linux platforms from one management console

Features



ADVANCED DEVICE CONTROL

Allows you to manage various external devices that your employees use. It enables organizations to control, configure and define separate access policies for various device types on Windows and Mac platforms. With the help of this feature, IT administrators can grant,

- >> Permit temporary access to a device for specific client for configured duration.
- Specified access to USB mass storage devices based on its model name.
- » Blocking of USB interface is possible for all USB devices except mass storage and input devices.
- >> Full device encryption for all file systems.

In addition to these enhancements, each external storage device can be granted the following access types:

- Allow Data can be transferred to and from the device.
- **Block** Data cannot be transferred to or from the device.
- **Read Only** Data can only be read from the device.





Allows the blocking of particular categories of websites (e.g. Social Networking, Games, etc.) or individual user-specified websites to limit web access and increase productivity.



ASSET MANAGEMENT

Gives comprehensive and cumulative information about the hardware and software configuration of every endpoint. The administrators can easily view details such as hardware configuration, system information, updates installed and hardware/software changes pertinent for each system. Notifications are sent to the configured email addresses whenever any alteration to the hardware or software takes place on any system. For instance, if there is a change in RAM a notification is sent to the administrators with all details of the change.



VULNERABILITY SCAN

This feature scans known vulnerabilities of installed applications and operating systems in the network in real-time. It helps frame security measures against known vulnerabilities and protects against security breaches by threat agents.

- » Scans vulnerabilities in applications such as Adobe, Safari, Mozilla, Oracle, etc.
- » Sends notifications regarding unpatched operating systems working on computers within the network.



DATA LOSS PREVENTION*

Stops data leakage within or outside the organization by regulating data transfer channels such as removable devices, network sharing, web apps, online services, print screen and system clipboard. DLP also provides the ability to scan data-at-rest on endpoints and removable devices. The following channels can be regulated by DLP:



- » Confidential data like credit/debit card data and personal files can be watched over.
- > Customized user-defined dictionary can also be implemented. Instant alerts and cumulative reports can also be scrutinized to preside over data leakage.



IDS / IPS

Advanced defense detects attacks from various sources such as port scanning attack, Distributed Denial of Service (DDoS) and more. This detection implements a security layer to all communications and cordons your system from unwanted intrusions or attacks.

- **Intrusion Prevention** Blocks malicious network activities that attempt to exploit software vulnerabilities of the applications.
- Port Scanning Attack Prevention Essentially, a port scan attack consists of sending a message to each port in the network, one at a time. Depending on the response received the attacker determines if the port is being used and can be probed further for vulnerabilities. This feature blocks intruder attempts aimed at attacking any open port in the network.
- DDoS Attack Prevention DDoS (Distributed Denial of Service) is a type of DoS attack where multiple compromised systems which are usually infected with malware are used to target a single system, resulting in denial of service.
 Segrite Endpoint Security successfully blocks any attempt to initiate any DDoS attack to any system in the network.



GROUP POLICY MANAGEMENT

Different user groups within the network can be defined and flexible policies can be set accordingly for each group.



SPAM PROTECTION

Scans your endpoint inboxes for spam, phishing attacks and unsolicited emails that sneak through network defenses.



THIRD-PARTY ANTIVIRUS REMOVAL



During the EPS client installation, if another antivirus solution is detected its uninstaller will be launched, or it will automatically be uninstalled. The Segrite EPS installation will not proceed unless the previously installed antivirus is uninstalled from the system.



BROWSING PROTECTION

Endpoint clients can be safeguarded against attacks originating from malicious websites accessed from within the network.



PHISHING PROTECTION

Phishing attacks that originate from malicious codes over the Internet are thwarted before they can enter the network and spread.



FIREWALL PROTECTION

Blocks unauthorized access to the business network. Allows customization rules to be set to Low, Medium, High or Block All based on observed network traffic. Administrators can also configure exceptions for specific IP addresses or ports to be allowed or blocked. The three Firewall customization levels are:

- **Low** Firewall configured at Low allow access to all incoming and outgoing traffic excluding added exceptions.
- **Medium** Allows all outgoing traffic but blocks incoming traffic excluding added exceptions.
- > High Blocks all incoming and outgoing traffic excluding added exceptions.
- **Block all** Blocks all incoming and outgoing traffic.

This feature also gives the flexibility to configure exceptions to the Firewall rules. For instance, if the Firewall configuration has been set on 'High', an exception to allow all connections for a specific IP address or port can be added.



MULTIPLE UPDATE MANAGERS

This feature allows multiple update managers to be deployed across the network. This helps in load balancing and in avoiding network congestion as is usually the case for a single update manager.



EMAIL AND SMS NOTIFICATIONS

This feature sends notifications to preconfigured email addresses and phone numbers.

>> These notifications alert the network administrator about critical network events such as detection of viruses, virus out breaks, attempts to access an unauthorized device, license expiry date etc.

OTHERS

Seqrite Windows client build and features are also integrated into Endpoint Security. The following Windows client settings can also be configured from EPS server:

- Behavior Detection System settings These settings detect unknown viruses and malware and other threats in real-time by inspecting application behavior via heuristic scanning techniques.
- **Safe Mode Protection settings** These settings help avoid unauthorized access to computers when they are in safe mode.

Certifications













Product Comparison



Features	SME	Business	Total	Enterprise Suite
Antivirus	•	②	Ø	Ø
Email Protection	•	•	Ø	•
IDS/IPS Protection	②	•	Ø	Ø
Firewall Protection	•	•	Ø	•
Phishing Protection	②	②	Ø	•
Browsing Protection	②	②	Ø	Ø
SMS Notification	Ø	②	Ø	Ø
Vulnerability Scan	②	②	Ø	Ø
Asset Management		•	Ø	Ø
Spam Protection		©	②	Ø
Web Filtering		②	②	Ø
Advanced Device Control		•	Ø	•
Application Control			•	•
Tuneup			②	•
File Activity Monitor			Ø	•
Patch Management			©	Ø
Data Loss Prevention				Ø

^{*}NOTE: Data Loss Prevention is not available in EPS Business or EPS Total by default. The feature is only available as an additional pack.

Feature Pack



Get additional Feature Packs for Total Edition at an extra cost.

Feature Pack	Features
DLP	Data Loss Prevention

System Requirements

System requirements for Segrite Endpoint Security server are as follows:

General Requirements

Component	Requirements	
Processor	1 GHz 32-bit (x86) or 64-bit (x64) Intel Pentium or higher RAM	
	2 GB – 4 GB	
Hard disk space	5200 MB	
Web browser	Internet Explorer 7, 8, 9, 10, or 11	
	Google Chrome 45, 46, or 47	
	 Mozilla Firefox 38, 39, or 40 	
Display	1024 x 768	

• For more than 25 clients, Seqrite recommends to install EPS Server and Patch Management server on the Windows server operating system.

For more than 500 clients, Seqrite recommends:

- A dedicated Web server (IIS).
- Minimum 2 GHz processor or higher.
- 4 GB RAM or higher

Operating system requirements:



- Microsoft Windows 10 Home / Pro / Enterprise / Education (32-Bit / 64 -Bit)
- Microsoft Windows 8.1 Professional / Enterprise (32-bit/64-bit)
- Microsoft Windows 8 Professional / Enterprise (32-bit/64-bit)
- Microsoft Windows 7 Home Premium / Professional / Enterprise / Ultimate (32-bit/64-bit)
- Microsoft Windows Vista Home Premium / Business / Enterprise / Ultimate (32-bit/64-bit)
- Microsoft Windows XP 32-bit SP3, 64-bit SP1 and SP2 / Professional Edition (32-bit / 64-bit)
- Microsoft Windows Server 2012 R2 Standard / Datacenter (64-bit)
- Microsoft Windows MultiPoint Server 2012 Standard (64-bit)
- Microsoft Windows Server 2012 Standard / Essentials / Foundation / Storage Server / Datacenter (64-bit)
- Microsoft Windows Server 2012 R2 Standard / Datacenter (64-bit)
- Microsoft Windows SBS 2011 Standard / Essentials
- Microsoft Windows 2008 Server R2 Web / Standard / Enterprise / Datacenter (64-bit)
- Microsoft Windows 2008 Server Web / Standard / Enterprise (32-bit/64-bit) / Datacenter (64-bit)
- Microsoft Windows Server 2003 R2 Web / Standard / Enterprise / Datacenter
- Microsoft Windows Server 2003 Web / Standard / Enterprise (32-bit/64-bit)



Seqrite EPS server needs to have Microsoft IIS Web server as well as Microsoft. NET Framework 4.0 on your computer system.

Web server	Requirements
IIS	IIS Version 10 on Windows 10
	IIS Version 8.5 on Windows 8.1 and Windows Server 2012 R2
	IIS Version 8.0 on Windows 8 and Windows Server 2012
	IIS Version 7.5 on Windows 7 and Windows Server 2008 R2
	IIS Version 7.0 on Windows Vista and Windows Server 2008
	IIS Version 6.0 on Windows Server 2003
	IIS Version 5.1 on Windows XP SP3

The EPS installer will install required IIS Components.

Java Runtime Environment (JRE) Requirements

Java Runtime Environment (JRE) required to perform installation through Web page and Add Device functionalities are as follows:

OS versions	Requirements	JRE
32-bit	32-bit	JRE 7, JRE 8
64-bit	32-bit	32-bit JRE 7, 32-bit JRE 8
	64-bit	64-bit JRE 7, 64-bit JRE 8







System requirements for Seqrite Endpoint Security clients are as follows:

Component	Requirements
Processor	1 GHz 32-bit (x86) or 64-bit (x64) for Windows Vista or later
RAM	1 GB
Hard disk space	3200 MB
Web Browser	Internet Explorer 5.5 or later

Segrite Endpoint Security client can be installed on a computer system with any one of the following operating systems:

- Microsoft Windows 10 Home / Pro / Enterprise / Education (32-Bit / 64 -Bit)
- Microsoft Windows 8.1 Professional / Enterprise (32-bit/64-bit)
- Microsoft Windows 8 Professional / Enterprise (32-bit/64-bit)
- Microsoft Windows 7 Home Basic / Home Premium / Professional / Enterprise / Ultimate (32-bit/64-bit)
- Microsoft Windows Vista Home Basic / Home Premium / Business / Enterprise / Ultimate (32-bit/64-bit)
- Microsoft Windows XP Home (32-bit) / Professional Edition (32-bit / 64-bit)
- Microsoft Windows Server 2012 R2 Standard / Datacenter (64-bit)
- Microsoft Windows MultiPoint Server 2012 Standard (64-bit)
- Microsoft Windows Server 2012 Standard / Essentials / Foundation / Storage Server / Datacenter (64-bit)
- Microsoft Windows Server 2012 R2 Standard / Datacenter (64-bit)
- Microsoft Windows SBS 2011 Standard / Essentials
- Microsoft Windows 2008 Server R2 Web / Standard / Enterprise / Datacenter (64-bit)
- Microsoft Windows 2008 Server Web / Standard / Enterprise (32-bit/64-bit) / Datacenter (64-bit)

- Microsoft Windows Server 2003 R2 Web / Standard / Enterprise / Datacenter
- Microsoft Windows Server 2003 Web / Standard / Enterprise (32-bit/64-bit)
- Microsoft Windows 2000 SP 4 Professional / Server / Advanced Server

System requirements for Mac OS

Software and hardware requirements for Seqrite EPS clients on Mac OS are as follows:

Component	Requirements	
MAC OS	Mac OS OS X, 10.6, 10.7, 10.8, 10.9, 10.10, 10.11	
Processor	Intel or compatible	
RAM	512 MB	
Hard disk space	1200 MB	



System requirements for Linux OS

Software and hardware requirements for Segrite EPS clients on Linux OS are as follows:

Component	Linux OS versions	Requirements
Linux OS	32-bit	BOSS 6
		 Fedora 14, 18, 19, 20, 21
		• openSUSE 11.4, 12.2, 12.3
		• Linux Mint 13, 14, 15, 16, 17.3
		 Ubuntu 10.10, 12.04 LTS, 12.04.3 LTS, 13.04, 13.10, 14.04, 14.10, and 15.04
		• CentOS 6.3, 6.4, 6.5
	64-bit	• Fedora 14, 18, 19, 20, 21
		• openSUSE 11.4, 12.2, 12.2
		 Linux Mint 13, 14, 15, 16, 17.3
		 Ubuntu 10.10, 11.4, 12.04.2 LTS, 13.04, 13.10, 14.04, 14.10, and 15.04
		• CentOS 6.3, 6.4, 6.5
Processor		Intel or compatible
RAM		512 MB
Memory		300 MHz or higher
Hard disk space		1200 MB

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