



eScan Small and Medium Business (SMB) Editions with Cloud Security

IT security is a common concern faced by all businesses, Small and Medium Businesses (SMBs) are no exception. SMBs also rely on technology and networks as much as enterprises, but generally they cannot afford dedicated resources to handle the security of their network.

The latest version of eScan for small and medium businesses with Cloud Security has been developed focusing on the growing security needs of the SMBs. eScan for SMBs, provide corporate level next generation protection to small and medium businesses from Viruses, Spyware, Spam, Phishing, Hacking, Data Theft and Zero day threats with a very low cost of ownership. The centralized web-based administration console helps the network administrator set policies on client computers to prevent malware infections and increase productivity through web access control and application control.

Key Features



New Secure Web Interface with Summarized Dashboard

The new Secure Web Interface uses SSL technology to encrypt all communications. A summarized dashboard provides administrator the status of the managed clients in graphical formats such as deployment status, protection status and protection statistics.



Endpoint Security with Device Management and Application Control (Improved)

Administrators can assign privileges to clients for accessing removable devices such as Webcams, CD-ROM, USB Devices as well as Composite and Bluetooth devices, SD Cards, Imaging Devices, etc. The device control feature assists you in monitoring devices that are connected to the system in the network. The password protection feature helps block unauthorized USB devices. Moreover, the new improved Application control feature of eScan allows you to block, whitelist and define time restrictions for applications.



Asset Management (New)

The Asset Management module of eScan provides the entire hardware configuration as well as the list of software installed or uninstalled on client computers. This helps administrators to keep track of all the hardware as well as software resources installed/uninstalled on all the client computers connected to the network.



Print Activity (New)

eScan comprises of Print Activity module that efficiently monitors and logs printing tasks done by all the managed computers. It provides you a detailed report in PDF, Excel or HTML formats of all printing jobs done by managed computers through any printer connected to any computer locally or to the network.



Network Outbreak Prevention, Live Alerts and Reports

eScan automatically prevents spreading of malware infection on networks and sends alerts to the administrator about the outbreaks in the network. It can also instantaneously display live alerts about Applications, USB/Flash device and Site Browsing information of the clients. Administrators can view comprehensive reports on all the clients and can also export the reports to HTML and PDF formats for in-depth analysis.



Enhanced Firewall

The two-way Firewall with predefined rule sets at the client monitors and logs all incoming and outgoing traffic, according to the policy defined for the client.



The New Faster and Intelligent On-Demand Scanner

The new On-Demand Scanner with Whitelisting Technology performs faster scans on the clients and is very light on system resources. A battery mode automatically detects when the

laptop/netbook is on battery and restricts resource intensive processes such as scheduled scans from starting, thereby providing unmitigated battery time.

Key Benefits

Ensures Business Continuity

Prevents Malware Outbreaks, Data theft, Productivity loss and Security violations.

Enhanced Multi-layered Protection at Server and Endpoints

Provides Zero Day Protection against Malware, Hacking, Phishing and Spam to the server and clients.

Reduces IT Costs

Reduces Security Management costs through File Reputation Services, Asset Management, Print activity, ADS integration and Support for NAC, NAP and VMWARE.

Other Highlights

- ▣ Customized Client Installation
- ▣ Remote connection to Clients from the eScan Management Console
- ▣ Active Directory Services Integration
- ▣ File Reputation Services
- ▣ Real-Time Protection against Malware
- ▣ Sophisticated File Blocking and Folder Protection
- ▣ Cloud-based eScan Security Network ensures protection against current threats
- ▣ Powerful Heuristic Scanning for Proactive Protection
- ▣ Advanced Web Protection with Virtual Keyboard, Web Phishing and Malware URL Filter
- ▣ Auto Back-up and Restore of Critical System files
- ▣ Hotfix Management
- ▣ One Time Password
- ▣ Export and Import eScan Management Console settings
- ▣ Support for NAC, NAP and VMWARE
- ▣ Automatic Compressed Updates
- ▣ Wizard to create a Windows®-based Rescue Disk to clean Rootkits and File infectors
- ▣ Inbuilt eScan Remote Support
- ▣ 24x7 FREE Online Technical Support

Minimum System Requirements

For eScan Web-based Management Console Server and Clients

- Microsoft® Windows® 2012 / SBS 2011 / Essential / 2008 R2 / 2008 / 2003 R2 / 2003 / 10 / 8.1 / 8 / 7 / Vista / XP SP 2 / 2000 Service Pack 4 and Rollup pack 1 (For 32-Bit and 64-Bit Editions Only)

CPU

- 2GHz Intel™ Core™ Duo processor or equivalent (For eScan Server)
- 1GHz Intel™ Pentium™ processor (For eScan Clients)

Disk Space

- 8GB and above (For eScan Servers)
- 1.5GB and above (For eScan Clients)

Memory

- 4GB and above (For eScan Server)
- 1GB and above (For eScan Clients)

Browser Requirement

- Internet Explorer® 7 / 8 / 9 / 10
- Firefox 14 and above

Version: 14.x – Multilingual

Available Editions:

- eScan Internet Security Suite with Cloud Security for SMBs
- eScan Anti-Virus with Cloud Security for SMBs

Note

For supported languages, please visit below URL:
 eScan Anti-Virus with Cloud Security for SMB - www.escanav.com/smb_av
 eScan Internet Security Suite with Cloud Security for SMB - www.escanav.com/smb_iss

| eScan Feature | eScan Internet Security Suite with Cloud Security for SMB | eScan Anti-Virus with Cloud Security for SMB |
|--------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------|
| Real-Time AV Scanning | ✓ | ✓ |
| Advanced Proactive Detection | ✓ | ✓ |
| Spyware, KeyLogger, Rootkit Blocker | ✓ | ✓ |
| On-Demand Scan | ✓ | ✓ |
| Anti-Spam (NILP, RBL, SURBL) | ✓ | ✓ |
| Two Way Firewall | ✓ | ✓ |
| Mail Anti-Phishing | ✓ | ✓ |
| Malware URL Filter | ✓ | ✓ |
| Safe Mode Boot Protection | ✓ | ✓ |
| Cloud Security Network | ✓ | ✓ |
| Real-Time eMail Scan | ✓ | ✓ |
| Client Live Updater | ✓ | ✓ |
| Network Monitoring Tool | ✓ | ✓ |
| Virtual Keyboard | ✓ | ✓ |
| Secure Web Based Management Console (SSL) | ✓ | ✓ |
| One Time Password | ✓ | ✓ |
| IP Protection | ✓ | ✓ |
| File Access Rights | ✓ | ✓ |
| File Modification Prevention | ✓ | ✓ |
| Password Protection | ✓ | ✓ |
| Remote Support | ✓ | ✓ |
| Centralized Reporting Feature | ✓ | ✓ |
| NAC and NAP Support/VMWare Support | ✓ | ✓ |
| Auto Backup/Restore of System Files | ✓ | ✓ |
| User Defined File and Folder Protection | ✓ | ✓ |
| Automatic Patching of Windows® Operating System Vulnerabilities | ✓ | ✓ |
| Advanced Self-Protection Feature | ✓ | ✓ |
| Detailed System Information of all Clients on Console (Asset Management) | ✓ | ✓ |
| Heuristic Scanning | ✓ | ✓ |
| Device/Application Control | ✓ | ● |
| User Based Time Restriction | ✓ | ● |
| Blocking of CD/DVD | ✓ | ● |
| Web Protection | ✓ | ● |
| Web Anti-Phishing | ✓ | ● |
| Privacy Protection with Pop-Up Blocking | ✓ | ● |
| USB Blocking with Password Management | ✓ | ● |
| Disabling of Web Cam/SD Cards | ✓ | ● |
| Bluetooth Control | ✓ | ● |

For more Comparison, please visit@ <http://download1.mwti.net/download/wikifiles/comparison/eScan-ISS-AV-SMB-Cloud.pdf>