



# eScan™

## eScan Small and Medium Business (SMB) Editions

Though Small and Medium Businesses cannot afford to have dedicated resources to handle the security of the network, they also need to implement high levels of Information Security that can ensure Business Continuity since they also face the same levels of information security risks as enterprises.

eScan 11 for small and medium businesses has been developed focusing on the growing Security needs of the SMBs. eScan 11 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 increases productivity through web access control and application control.



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

### Hotfix Management

Administrators can now manage Critical Hotfixes released by eScan and Microsoft to ensure that all the clients in the network are updated with the latest patches.

### Sophisticated File Blocking & Folder Protection

Administrators can now prevent the creation of specific types of files and protect folders from modifications by malware.

### Enhanced Firewall on both the Server and the Client

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, Identity Theft, Productivity loss and Security violations.

### Enhanced Multi-layered Protection

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

### Low Cost of Ownership

Reduces Security Management costs through the centralized web-based administration console that can be managed by an administrator from anywhere in the network.



## Best Protection for Servers & Clients

-  Anti-Malware
-  Anti-Phishing/Anti-Spam
-  Endpoint Security
-  Web Protection
-  Malware Outbreak Alerts
-  Firewall
-  eScan Remote Support

## Other Highlights

- Remote connection to Clients from the eScan Management Console
- Active Directory Services Integration
- File Reputation Services
- Real-time Asset Management through the eScan Management Console
- Real-Time Protection against Malware on the clients
- Powerful Heuristic Scanning for Proactive Protection
- Enhanced Web Protection with Virtual Keyboard, Web Phishing and Malware URL Filter
- Auto Back-up & Restore of Critical System files
- Export and Import eScan Management Console settings
- Automatic Compressed Updates
- Windows®-based Rescue Disk to clean Rootkits and File infectors
- Inbuilt eScan Remote Support
- 24x7 FREE Online Technical Support through e-mail, Chat and Forums

## Available Editions:

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

## Language Versions:

English, German, French, Netherlands, Italian, Portuguese, Spanish, Turkish, Chinese Simplified, Chinese Traditional, Greek, Korean, Norwegian, Russian, Polish, Latin Spanish, Croatian and Estonian.

 Denotes Improved Feature in eScan 11

 Denotes New Feature in eScan 11

Current Version: 11.x - Multilingual

## Key Features

### New Secure Web Interface

The new Secure Web Interface uses SSL technology to encrypt all communications between the server and the clients, effectively preventing man-in-the-middle attacks.

With the new Web-based eScan Management Console (EMC), network administrators can now monitor and deploy a variety of security measures, such as malware and spam updates, licenses, custom (un)installing and upgrading eScan, enabling or disabling of eScan modules, (un)installing other Anti-Virus software and enforce integrated security policies across the network, all using a browser.

### Summarized Dashboard for better Security Management

A summarized dashboard provides administrator the status of the managed clients in graphical formats such as deployment status, protection status and malware statistics.

### Endpoint Security with Device Management (USBs and CD/DVD ROMs)

Administrators can assign privileges to clients on access to the removable devices such as CD-ROM, USB Devices. With application control, administrators can also define applications that cannot be used in a client.

### Network Outbreak Prevention, Live Alerts and Reports

eScan automatically prevents spreading of malware infection in networks, & sends alerts to the administrator about the outbreaks in the network.

## Minimum System Requirements

### For eScan Web-based Management Console Server

- Microsoft® Windows® Server 2008 R2, 2008, 2003 R2, 2003; Vista, XP SP 2 and above (32 and 64 bit)
- Microsoft® Windows 2000 Service Pack 4 and Rollup pack 1
- Microsoft SBS 2011, Microsoft SBS 2011 Essential
- 2GHz Intel™ Core™ Duo processor or equivalent; 1GB RAM; 1GB disk space
- Internet Explorer® version 6.0 or higher

### Virtualization Support

- Microsoft Virtual Server 2005 R2 with Sp1;
- Microsoft Windows Server 2008 R2, 2008 with Hyper-V
- VMware Workstation and Workstation ACE Edition 7.0
- Oracle VM Virtual Box

### For eScan Clients

- Windows® Server 2008 (Including R2) (32 and 64 bit)
  - 1GHz Intel™ Pentium™ processor; 1GB RAM; 750MB disk space
- Windows® Server 2003 (Including R2) (32 and 64 bit)
  - 300 MHz Intel™ Pentium™ processor or equivalent; 512MB RAM; 750MB disk space
- Windows® 7 (32 and 64 bit)
  - 1GHz Intel™ Pentium™ processor or equivalent; 1GB RAM; 750MB disk space
- Windows® Vista® (32 and 64 bit)
  - 800MHz Intel™ Pentium™ processor or equivalent; 1GB RAM; 750MB disk space
- Windows® XP (32 and 64 bit); 2000 Service Pack 4 and Rollup pack 1
  - 300MHz Intel™ Pentium™ processor or equivalent; 512MB RAM; 750MB disk space