

## eScan Corporate Edition with Cloud Security

With the advent of new age threats to networks, administrators need an effective solution that can efficiently secure and manage the protection of the server and endpoints, both mobile Endpoints and non-mobile Endpoints.

The new version of eScan Corporate Edition with Cloud Security is the ideal Anti-Virus and Information Security Solution for large networks that will not only effectively secure the network but is also very light on the system resources. Powered by technologies such as MWL\* Technology, DIRC\*\* Technology, NILP\*\*\* Technology, and sophisticated Anti-Virus Heuristics Algorithms, eScan provides Zero-Day Protection to both servers and endpoints. The new eScan Management Console (EMC) now comes with a Secure Web Interface that facilitates dynamic security management of the server and endpoints in the corporate network.

## 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 & Application Control (Improved)

Administrators can assign privileges to clients on access to the 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)

eScan's Asset Management module provides the entire hardware configuration and list of software installed/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 on 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 & 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 VMware, SYSLOG, SNMP, NAC and NAP.

## 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
- ▣ Role based Administration
- ▣ 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 SYSLOG, SNMP, 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 Server & Clients

- Microsoft® Windows® 2012/ SBS 2011 / Essential / 2008 R2 / 2008 / 2003 R2 / 2003 / 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 & above (For eScan Server)
- 1GB & above (For eScan Clients)

### Memory

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

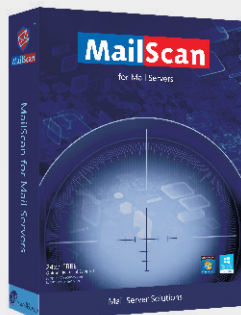
## Browser Requirement

- Internet Explorer 7 / 8 / 9
- Firefox 14 & above

- \* MicroWorld Winsock Layer
- \*\* Domain and IP Reputation Check
- \*\*\* Non Intrusive Learning Pattern

## Note:

For supported languages please visit below URL:  
<http://www.escanav.com/corpv14>



## MailScan

### Anti-Virus, Anti-Spam and Content Security at the Mail Gateway

MailScan is the world's advanced Anti-Virus, Anti-Spam and Security solution designed for the MailServers and is compatible with many operating system platforms. MailScan acts as a powerful gateway between the MailServer and Internet to provide real-time security to your email communications.

#### How MailScan works?

MailScan scans all the emails before they are delivered to the mailboxes and /or sent out via the Mail Server. In this manner, it works as a solution for total security at the mail gateway that controls internal and external mail traffic of an organization's mail system.

## Key Features



#### Web Based Administration Console

MailScan Administration Console can be accessed using a browser. MailScan's operations can be managed from a central location using the web administration tool enabling remote administration of the application.



#### Integrated Security Policy Enforcement

MailScan allows you to create policy-based rule sets on a universal or company specific basis.



#### Advanced Anti-Spam and Anti-Phishing

MailScan stops Spamming and Phishing using a combination of technologies like Non Intrusive Learning Patterns (NILP), Greylisting, Real-time Black List (RBL), SURBL, General Header Tests, MX/A DNS Record Verification, Reverse DNS, X-Spam Rules Check and many more.



#### Real-Time Virus Scanning at the Mail Gateway

MailScan scans all the emails in real-time for Viruses, Worms, Trojans, Adware and hidden malicious content using powerful, heuristic driven Dual Anti-Virus engines. Thus, online threats are averted before they enter the network via emails.



#### Blocking Image Spam

MailScan uses powerful in-built technologies to filter out image spam.



#### Real-Time Content Scanning

All incoming and outgoing messages are scanned in real-time for offensive words and adult content, with the help of Security Policies.



#### Greylisting

Mails from unknown senders are temporarily rejected, as most spamming servers do not try to send the same mails again if rejected for the first time. In case, the mail is legitimate, the originating server re-attempts to send the mail, which is then accepted.



#### LDAP and POP3 Authentication

MailScan is powered with LDAP and POP3 Authenticated Web Administration. This authentication is required to restrict unauthorized access to mails.



#### Non Intrusive Learning Pattern (NILP)

The NILP technology is an advanced spam filtering method with the intelligence to analyze and classify each mail as spam or ham, according to the user's behavioral patterns.



#### Autogenerated Spam Whitelist

When a local user sends a mail to an email address, the system automatically adds that ID to the Spam Whitelist.



#### Attachment Filtering

Attachments having file extensions such as EXE, COM, CHM or BAT can be blocked from being sent or received.



#### Clustering

Clustering facilitates load balancing by distributing mails to multiple computers for scanning.



#### Relay Control

This module prohibits spammers from using your organization's IP addresses to send spam.



#### Comprehensive Attachment and Email Archiving

There are customizable options to archive emails and attachments flowing in and out of the system. This feature also helps in comprehensive content auditing.



#### Customized Disclaimers

This is an easy-to-use option to add customized disclaimers to all external and internal emails.



#### Virus Outbreak Alerts

A Virus Outbreak Alert is sent to the administrator providing a detailed report of virus emails received within a defined span of time.



#### eScan Remote Support

eScan Remote Support (ERS) works with the help of remote desktop connection which enables MailScan Support technicians to access computers with problems from a remote location and troubleshoot them directly. This helps in providing secure, faster and better support worldwide and also increases efficiency.



#### Extensive Reports

Provides advanced analytical reports in graphical and non-graphical formats.



#### Automated Hourly Updates

The Anti-Virus and Anti-Spam databases are automatically updated every hour for instant protection from emerging threats.



#### 24x7 FREE Online Technical Support

FREE telephonic and online technical support (via email, chats and forums) is provided by our experts round-the-clock.

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Specific MailScan versions are available for following Mail Servers:

SMTP servers, Microsoft Exchange 2003/2007/2010, Lotus Domino, MailServers, CommuniGate Pro, MDAemon, VPOP3, Mailtraq, Mailtraq Lite, DMail/SurgeMail, Postmaster Pro, Postmaster Enterprise, Merak, Avirt, Sharemail, Netnow, SpearMail, VOPMail, CMail, GiftMail, MailMax, IAMS, LAN-Projekt, Winroute, WinProxy, 1st UpMailServer and MailServers.

MailScan is available in English Language only.