



eScan Corporate 360 (with MDM and Hybrid Network Support)

More and more employees today access corporate data via mobile devices. This has brought in a new set of security risk for organizations who will now have to protect the mobile devices in the network along with the virtual or physical desktops and servers. eScan provides solutions to all these issues with its new product, eScan Corporate 360 (with MDM and Hybrid Network Support).

eScan Corporate 360 (with MDM and Hybrid Network Support) is a comprehensive Anti-Virus and Information Security Solution that allows you to manage risk and protect your critical infrastructure efficiently. The new eScan Management Console (EMC) module includes a Secure Web Interface that facilitates dynamic security management of the server, endpoints, and mobile devices in the corporate network. It is an excellent combination of advanced and futuristic technologies that provides protection to Windows, Mac, Linux, iOS and Android based devices and endpoints in the corporate network. eScan Corporate 360 includes Mobile Device Management (MDM) module which is specifically designed with an aim to facilitate administrator to remotely monitor, secure, and manage all Android-based devices in the network.

Key Features (eScan Server, Windows)



New Secure Web Interface with Summarized Dashboard

The new Secure Web Interface uses SSL technology to encrypt all communications.

eScan's summarized dashboard provides administrators the status of the managed endpoints in graphical format like deployment status, protection status and statistics.



Asset Management

eScan's Asset Management module provides the entire hardware configuration and list of software installed on endpoints. This helps administrators to keep track of all the hardware and software resources installed on all endpoints connected to the network.



Role Based Administration

Role based Administration through eScan Management Console enables the administrator to share the configuration and monitor responsibilities of the organization among several administrators.



Mobile Device Management

eScan facilitates effective Mobile Device Management that allows administrators to create different groups for different locations, add devices, move devices from one group to another group, define rules / policies for Anti-Virus, setting Call & SMS Filter, Web Protection, Anti-Theft, Password and Device Oriented policy.



Client Live Updater

With the help of eScan's Client Live Updater, events related to eScan and security status of all endpoints are captured, recorded and can be monitored in real-time.



Data Leak Prevention

eScan empowers enterprises to minimize the risk of data theft with its advanced features like Attachment Control and Device Control. Through Attachment control the admin can block/allow all attachments the user tries to send through specific processes as well as trusted websites that you define.



Session Activity Report

eScan Management Console monitors and logs the session activity of the managed computers. It will display a report of the endpoint start up / shut down/ log on / log off / remote session connects / disconnects. With this report the administrators can trace the user Log on and Log off activity along with remote sessions that took place on all managed computers.



eBackur

eScan allows you to take a backup of your files on a scheduled basis, and is stored in an encrypted and compressed file format. It takes backup of these extensions - doc, docx, ods, wps, wpd, pdf, xls, xlsx, csv, odp, one, pptx, ppt, ppsx, pps, rels, and many more. The backup will be taken on the drive with the largest free storage available. The backup can also to be taken on network drive which is a pay and use feature.

Other Highlights

- Unified Console for Windows, Mac, Linux, iOS and Android
- Set advanced security policies
- License Management
- Import & Export of Settings
- Task deployment
- Outbreak Prevention (Improvised)
- On Demand Scanning
- File Reputation Services
- Sophisticated File Blocking and Folder Protection
- Rescue Mode
- Auto Back-up and Restore of Critical System files
- Malware URL Filter
- Inbuilt eScan Remote Support
- 24x7 FREE Online Technical Support through e-mail, Chat and Forums



Active Directory synchronization

With this feature, the administrators can synchronize eScan Centralized Console groups with Active Directory containers. New computers and containers discovered in Active Directory are copied into eScan Centralized Console automatically and the notification of the same can be sent to the system administrators.



Policy Templates

Policy deployment can be made easy through policy templates; this will allow the administrators to create policy templates and deploy it to the desired managed groups.



Auto grouping

The administrators can define the settings to automatically add clients under desired sub groups. The administrators will have to Add Groups and also add client criteria under these groups based on host / host name with wild card / IP address / IP range.



Send message

Send message will allow the system administrators to send an alert message asking user to log off the system or contact the system administrator, this can be easily done using eScan console, without installing any third party software on the client system.



Update Agent

The administrators can add computers as Update Agents. This reduces the traffic between the eScan Corporate Server and the client. Update Agent will take the signature updates & policies from eScan Corporate Server and distribute the





same to other managed computers in the group. (Bandwidth is saved).

Print activity



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

One-Time Password



Using One-Time Password option, the administrator can enable or disable any eScan module on any Windows endpoint for a desired period of time. This helps to assign privileges to certain users without violating a security policy deployed in a network.

PBAE



Proactive Behavioral Analysis Engine provides real time protection for organizations and users against Ransomware attacks. It monitors the activity of all processes and blocks the one whose behaviour matches to a Ransomware.

TSPM



Terminal Services Protection Module by eScan not just detects the brute force attempts but also heuristically identifies suspicious IP Addresses/Hosts. It blocks any attempts to access the system.

Note - Print Activity, One Time Password, PBAE, and TSPM features are valid for endpoints with Windows Operating

Key Features - eScan Endpoints (a) (a) (b) (c)

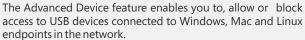








Device Control <a>



On Windows, access can be restricted for Webcam, SD cards, Imaging, Bluetooth and Composite devices. Access to thumb drives can be restricted on Windows, Mac and Linux.

Access to CD-ROM can be restricted on Windows and Linux.

Application Control • • •

eScan's effective Application Control module allows you to block/whitelist and define time restrictions for allowing or blocking execution of applications on Windows endpoints. It helps in accessing only the whitelisted applications, while all other third-party applications are blocked. On Android by default, all downloaded applications are blocked. On iOS devices you can apply restriction policies for various applications such as Siri, Youtube, Safari, iTunes, and more.

Advanced Anti-Spam <

With its advanced Anti-Spam facility, eScan prevents you from receiving spams. It checks the content of outgoing and incoming mails as well as quarantines advertisement mails. Moreover, eScan scans all the emails in real-time for Viruses, Worms, Trojans, Spyware, Adware and hidden malicious content using powerful, heuristic driven Dual Anti-Virus engines.



Enhanced Two-way Firewall

The two-way Firewall with predefined rule sets will help you in putting up a restriction to incoming and outgoing traffic and hacking. It provides the facility to define the firewall settings as well as define the IP range, permitted applications, trusted MAC addresses and local IP addresses.



Privacy Control

Privacy control allows scheduling the auto erase of your cache, ActiveX, cookies, plugins, and history. It also helps to permanently delete files and folders without the fear of having them retrieved through the use of third-party applications, thus preventing misuse of data.



Advanced Web Protection (

eScan comes with an advanced Web Protection feature that allows administrators to define the list of sites to block or whitelist on endpoints connected to the network where eScan is installed. For Windows endpoints eScan also provides the facility for time-based access restriction.



Privacy Advisor (*)

eScan comprises of Privacy Advisor that provides you the complete list of application using device permissions in a classified format. This helps you to keep a check on the security level of all applications installed



Anti-Theft 🐞 🗯

eScan helps you in blocking, data wiping, remotely scream your device, SIM watching , and locating your devices. eScan ensures complete protection from any unauthorized access on the event if your device is lost or stolen.



Schedule Scan 🧧 🛊 🕸 🛕

eScan offers you an option for scheduled scanning, which will run seamlessly in the background without interrupting your current working environment. It performs scheduled scans for selected files / folders or the entire system for the scheduled period, thus providing you the best protection against cyber threats.



Call Filter •

eScan Mobile Security for Android facilitates call filtering based on parameters. A user can block calls from specified numbers. Under the Whitelist feature, only whitelisted calls are allowed to the device, while all other calls are blocked. If the numbers are added to the Blacklist, then those numbers are blocked from calling.

Minimum System Requirements

Windows



(Windows Server and Workstations)

Platforms Supported

Microsoft® Windows® 2019 / 2016 / 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-BitEditions)

For Server

- CPU 2GHz Intel™ Core™ Duo processor or equivalent.
- Memory 4 GB and above
- Disk Space (Free) 8 GB and above

For Endpoints (Windows)

- CPU 1.4 Ghz minimum(2.0 Ghz recommended) Intel
- Pentium or equivalent Memory 1.0 GB and above Disk Space (Free) 1 GB and above
- eScan Console can be accessed by using below browsers:
- Internet Explorer 7 / 8 / 9 / 10 Firefox 14 and above
- Google Chrome latest version

Linux 🛆 (Linux Endpoints)

Platforms Supported

RHEL 4 and above (32 and 64 bit) CentOS 5.10 and above (32 and 64 bit) SLES 10 SP3 and above (32 and 64 bit) Debian 4.0 and above (32 and 64 bit) openSuSe 10.1 and above (32 and 64 bit) Fedora 5.0 and above (32 and 64 bit) Ubuntu 6.06 and above (32 and 64 bit)

Hardware Requirements (Endpoints)

- CPU Intel® Pentium or compatible or equivalent.
- Memory –1 GB and above
- Disk Space 1 GB free hard drive space for installation of the application and storage of temporary files

Mac 🗳

(Mac Endpoints) **Platforms Supported**

OS X Snow Leopard (10.6 or later)

OS X Lion (10.7 or later) OS X Mountain Lion (10.8 or later) OS X Mavericks (10.9 or later) OS X Yosemite (10.10 or later) OS X El Capitan (10.11 or later) macOS Sierra (10.12 or later) macOS High Sierra (10.13 or later)

Hardware Requirements (Endpoints)

- CPU Intel based Macintosh
- Memory -1 GB and More recommended

macOS Mojave (10.14 or later)

• Disk Space – 1 GB and above

Android (# (Android Endpoints) Platforms Supported

- Operating System: Android 4.0 and above
- Others: Internet connection

iPhone & iPad 🇯 (iPhone & iPad Endpoints) **Platforms Supported**

Compatible OS: iOS 6.0 or later Device Space: 40-45 MB space Memory: 20-50MB (varies by device)

3G/4G (LTE) or Wi-Fi Internet connection required for download.