eScan
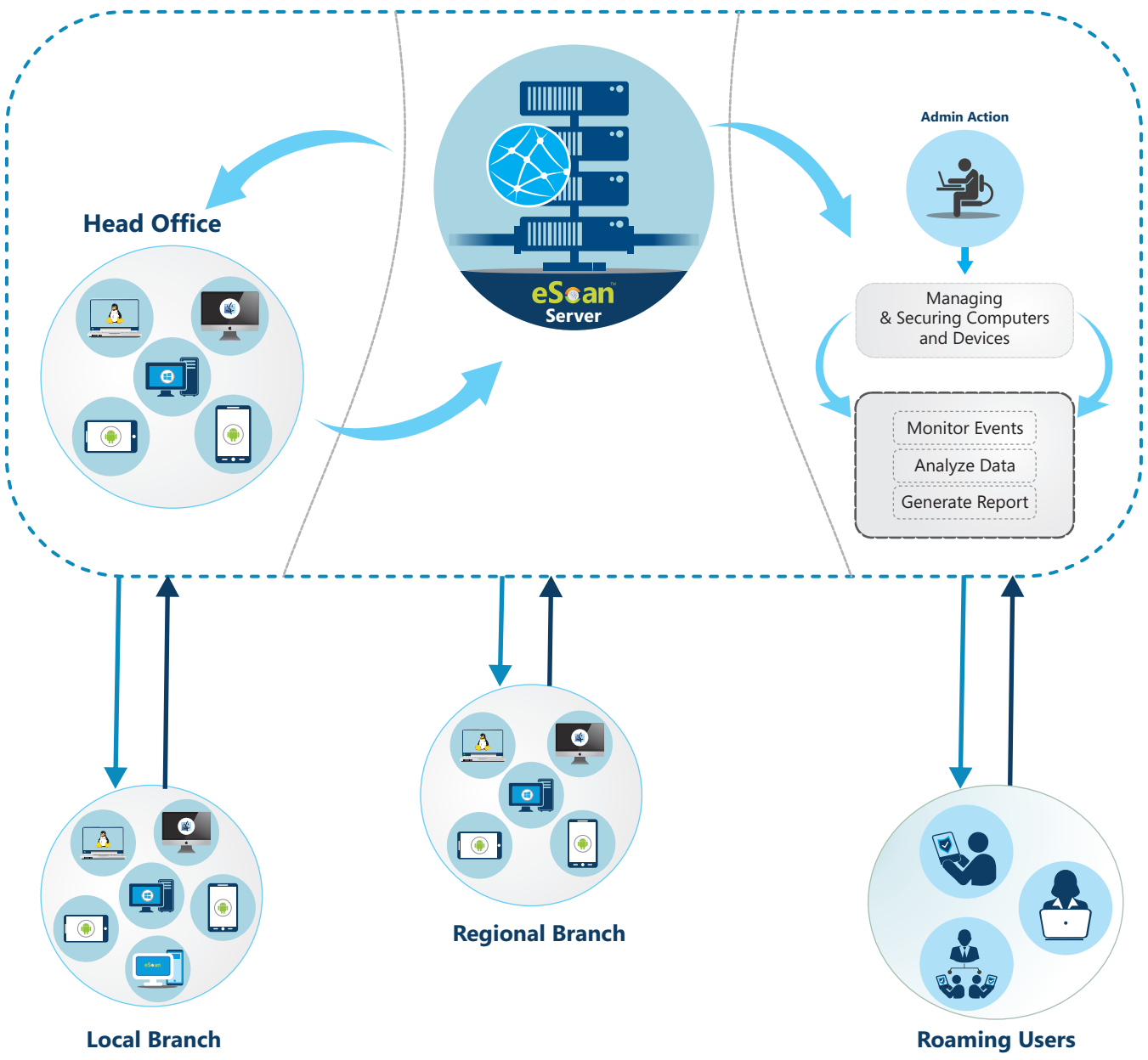# Corporate 360 - v22 (with MDM & Hybrid Network Support)

A Comprehensive Security Solution for Your Corporate Network

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) 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 in the corporate network. eScan Corporate 360 includes Mobile Device Management (MDM) console which is specifically designed with an aim to facilitate administrators to remotely monitor, secure, and manage all Android and iOS based devices in the network.

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A Comprehensive Security Solution for
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eScan™
Enterprise Security

Head Office

eScan Server

Admin Action

Managing
& Securing Computers
and Devices

Monitor Events

Analyze Data

Generate Report

Local Branch

Regional Branch

Roaming Users

Receive Events   Deploy Policy

Note: Server Should be hosted on Public IP to manage endpoints that
are not connected to Corporate network.

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Why eScan Corporate 360 with MDM & Hybrid Network Support?

Uniform Management

• 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 such as deployment status, protection status, as well as protection 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 as well as software resources installed on all the endpoints connected to the network.

Enhanced Endpoint Protection

• Data Leak Prevention (DLP) - Attachment Control

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. It is a pay and use feature.

• Two-Factor Authentication (2FA)

The Two-Factor Authentication, also more commonly known as 2FA, adds an extra layer of protection to your basic system logon. The 2FA feature requires personnel to enter an additional passcode/password after entering the system login password. It is a pay and use feature.

Powered By Futuristic Technology

• Proactive Behavioral Analysis Engine (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 behavior matches to a Ransomware.

• Terminal Services Protection Module (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.

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Unparalleled Benefits

• **Ensures Business Continuity**

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

• **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.

• **Monitor Devices Connected Within The Network**

Assists in monitoring devices that are connected to the system. Using the Password Protection feature, unauthorized devices can be easily blocked.

Key Features: eScan (Management Console)

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.

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.

Advance Security

eScan has included an Advanced Security policy that alerts admin about malicious activities that help organizations to identify and stop breaches in real-time automatically and efficiently, without overwhelming the security team with false alarms or affecting business operations.

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.

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Key Features: eScan (Management Console)

Enhanced Setting

eScan provides various advanced setting such as Roaming Clients, 2FA for users, Password Policy Settings, creating report with customized logo, Auto-isolation Settings, Advance security setting, and many more.

Role Based Administration

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

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.

Key Features: eScan Endpoints (Windows)

eBackup and Restore

eScan enables admin to take a backup of all the files manually or automatically (scheduled basis) and store them in an encrypted and compressed format. It also allows administrator to take backup on a local drive, network drive, or on cloud (pay and use feature). eScan allows admin to import/export the server data that can be restored in case of any system failure or disaster.

Session Activity Report

eScan Management Console monitors and logs the session activity of the managed computers. It will display a report of the endpoint startup / shutdown / logon / logoff / remote session connect / disconnect. With this report the, administrators can trace the user logon and logoff activity along with remote sessions that took place on all managed computers.

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Key Features: eScan Endpoints (Windows)

Offline updates

eScan addresses the need for offline updates of isolated networks by allowing the admin to use an internet-connected computer to pre-download all updates that are required by computers on the air gap network so that the user can then copy the update files to the isolated network.

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. It will save bandwidth and improve the network performance.

Print Activity Monitoring

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.

Terminal Services Protection (TSPM)

TSPM 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.

Remote Monitoring Management

Remote monitoring and management (RMM) is a type of remote IT management software used by Managed IT Service Providers (MSPs) to remotely monitor client endpoints, networks, and computers. It is a pay and use feature for Windows and Linux based endpoints.

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.

Data Encryption

Data Encryption lets you protect sensitive and confidential data from unauthorized access and data leak. With this module, the user can create a Vault that stores data in encrypted format

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Key Features: eScan Endpoints (Windows)

Proactive Behavioral Analysis Engine (PBAE)

PBAE 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 Ransomware.

Patch Management and Patch Reports

eScan looks up the OS information and provides critical security patches along with updates automatically. The eScan server downloads the patches for different versions of Windows OS and distributes it to the various endpoints. The Patch Report displays the number of Windows security patches installed and not installed on Managed Computers. This will help an admin identify the number of vulnerable systems in the network and install the critical patches quickly.

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 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.

Key Features: eScan Endpoints (Hybrid OS)

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 Windows and Linux endpoints connected to the network where eScan is installed. For Windows endpoints eScan also provides the facility for time-based access restriction.

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 for both Windows and Linux based endpoints.

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Key Features: eScan Endpoints (Hybrid OS)

Device Control

The Advanced Device Control feature enables you to, allow or block access to USB devices connected to Windows, Mac and Linux endpoints in the network. 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.

Anti-Theft

eScan helps you in image capture, screenshots, lock down of device, Alerts, scream, Data wipe, SIM watching , and locating your devices. eScan ensures complete protection from any unauthorized access in the event if your device is lost or stolen. It is a pay and use feature on the Windows endpoints.

Application Control

eScan's effective Application Control module allows you to block/whitelist and define time restrictions for allowing or blocking the execution of applications on Windows and Linux 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.

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.

Reverse Shell

eScan's Reverse Shell feature for Linux based endpoints, protects from reverse shell attack from remote machine. Thus preventing attackers from exploiting a remote command execution vulnerability using a reverse shell session.

File Integrity Monitor

eScan's File Integrity Monitoring (FIM) is validates the integrity of the files and folders value between the current and the original file state to detect potential compromises for only Linux based endpoints.

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eScan Enterprise Security™

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Key Features: Mobile Device Management

Android

- Kiosk Mode
- Cloud Scanning
- Device-oriented policy
- App Store
- Content Library Policy
- Fencing Locations

iOS

- Device Restriction Policy
- Device Passcode Policy
- Web Clip and Email Protection
- Wi-Fi Protection
- Content Library
- Required Application

Other Highlights

- State-of-the-art Anti-Malware with signature & behavior based protection.
- Unified Console for Windows, Mac, Linux, iOS and Android
- License Management
- Import & Export of Settings
- Task Deployment
- Outbreak Prevention (Improvised
- Roaming Clients (New)
- Set Advanced Security Policies (New)
- Audit Trail (New)
- On Demand Scanning for Windows, Mac, and Linux

- Sophisticated File Blocking and Folder Protection
- Rescue Mode for Windows and Linux
- Auto Back-up and Restore of Critical System files
- Malware URL Filter
- Send Message
- Forensic Report
- Inbuilt eScan Remote Support
- 24x7 FREE Online Technical Support through e-mail, Chat and Forums

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Awards

Partnerships

Comprehensive Protection for
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