eScan Mobile Device Management (MDM)

eScan Mobile Device Management solution is specifically designed for "Android" Mobile or Smart Phone devices. It helps you secure and protect your Mobile or Smart Phone against viruses, malwares, trojans, and secures your confidential data. It also enables you to block applications and websites, which ensures security to your device.

eScan Mobile Device Management (MDM) allows you to monitor, secure, manage all your android devices remotely. Using this solution you can control and monitor all security settings, gain real-time visibility of security status into mobile devices accessing your corporate network, and administer consistent policies across all devices.

Key Features

New Secure Web Interface with Interactive Dashboard
The new Secure Web Interface uses SSL technology to encrypt all communications. eScan's summarized dashboard provides administrators the status of the managed mobile devices in graphical format such as deployment status, protection status, as well as protection statistics.

Device Discovery
eScan's Mobile Device Management System automatically detects the devices when they access office network. It displays the Mac ID, Manufacturer Name and IP address of the detected device.

Call and SMS backup
eScan's Mobile Device Management allows you to take Backup of SMS and Contacts from the selected Devices/Groups to the MDM Server, you can take backup of SMS and Contact list saved on Managed Device to the server and restore it later on the device whenever required.

Note - This feature will not work if there is no internet connection

Anti-Theft
eScan helps you in blocking, data wiping (SMS and Contact), SIM watching, and locating your Android-based device through GPS finder. With its Anti-Theft feature, eScan ensures complete protection to your Android device from any unauthorized access on the event if your device is lost or stolen.

Asset Management
eScan's Asset Management module provides the entire hardware configuration and list of software installed on mobile devices. This helps administrators to keep track of all the hardware as well as software resources on all the devices enroled on MDM Server. Information can be filtered on the basis of any or all details captured from the device.

Creating and Scheduling Reports
Using this Module you can generate reports or Edit any pre-defined Report Template for any eScan Module. You can also create your own customized report template for desired period of time and for desired module. eScan allows you to schedule automatically sending created reports to specified email addresses at a desired time or day as defined.

Parental Control (Advanced Web Protection)
eScan Mobile Device Management System comes with an advanced Web Protection feature that allows administrators to block sites through pre-defined categories or define the list of sites to be whitelisted on devices connected to the network where eScan is installed.

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

Live Events
Events captured from the devices are categorized and displayed in this module. This will give a real – time status of security and eScan update on all the devices. On the basis of severity, that is, the level of importance, events are categorized into sub categories like recent, critical, Information, or Software or hardware Changes.

App Store
Using eScan's App Store you can Add apps that will be of use to the Mobile Device users accessing your network. After adding the apps to the App Store you can push these apps to the managed devices through policy deployment.

Application Control
By default, all downloaded applications are blocked and can be whitelisted only by entering password. These features enhance the application control functionality which leverages maximum control over the usage of applications.

Call and SMS Filter
eScan facilitates filtering of calls and SMSs based on parameters set through its Whitelist and Blacklist feature. It allows you to block calls from specific numbers and SMSs with specific phrases/ words/ keywords or from specific numbers.

Anti-Virus Scanning
eScan offers you an option for scheduled scanning, which will run seamlessly in the background without interrupting your current working environment. It also allows to schedule scan on managed devices at a desired time.

Call logs
This Module maintains a log of all incoming and outgoing calls along with vital details like name in Contact list (caller), type of call(incoming, outgoing, missed),date and time of the call and call duration.

Device Compliance
This will portray the compliance status of the device as healthy or non-compliant. The device is set to healthy or non-compliant based on the policies defined on the eScan Mobile Device Management Server.

Minimum System Requirements

Windows
(Windows Server & Workstations)
Platforms Supported

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 & 64-BitEditions)

Hardware Requirements
- CPU - 2GHz Intel™ Core™ Duo processor or equivalent.
- Memory - 4 GB & above
- Disk Space – 8 GB & above

eScan Console can be accessed by using below browsers:
- Internet Explorer 7 / 8 / 9 / 10
- Firefox 14 & above
- Google Chrome latest version

Android
(Android Endpoints)
Platforms Supported

- Operating System: Android 2.2 and above
- Others: Internet connection