

## Mobile Device Management for Modern Enterprises

Mobile technology has changed the way modern businesses operate. Learn how Scalefusion bolsters growth with mobility in enterprises.







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## Introduction

As businesses ascend the digital progression, managing enterprise devices is imperative in order to expedite the desired growth from the mobility pursuit. These mobile devices are rigorously utilized by enterprises and employees. Equipping them with pertinent device policies & business resources is hence, urgent. Enterprises seek out a scalable solution that not only aids in the provisioning of devices to speed-up workforce productivity but also ensures that the IT teams are not encumbered with increased liabilities.

Scalefusion MDM helps enterprises in addressing the growing need of provisioning mobile devices with business resources without burdening the IT teams. This, while ensuring end-to-end device & corporate data security and employee productivity.

## Scalefusion Mobile Device Management for Enterprises

## 1. Cross-platform Solution

In modern enterprises that employ a mix of knowledge workers and frontline workforce, there is considerable diversity in the kind of devices preferred by employees or required for the desired business operations. Understanding the need for facilitating this device diversity, Scalefusion MDM supports multiple OS and device types. With Scalefusion, IT admins can manage Android, iOS, macOS and Windows devices. Scalefusion extends support for corporate-owned as well as BYO devices.

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### **Overview**

Provision, configure & secure mobile phones, tablets, laptops, computers, rugged devices, POS systems & special-purpose devices over diverse operating systems. Administer content & apps on the devices whilst ensuring end-to-end device & data security.

## **Benefits**

- Simplified device enrollment & provisioning
- Cross-platform support to adapt device diversity
- Uncluttered, user-friendly dashboard
- Extensive security for corporate data & device
- Streamlined application & content management
- Unified Communication for effective team collaboration
- Remote troubleshooting to reduce device downtime
- Task automation resulting in reduced IT work



## 2. Faster time to market

For enterprises deploying multiple devices, it is crucial to quickly provision and enroll devices in bulk, to ensure that the IT teams are not burdened in individually equipping the device with corporate policies & apps.

For faster, over the air deployment, Scalefusion offers support for:

- Android Zero-touch for Android devices
- Apple DEP for iOS and macOS devices
- Samsung KME for Samsung Knox devices
- · Windows Autopilot for Windows 10 devices

## 3. Extendable, user-friendly dashboard

Scalefusion simplifies device inventory management with a nonarduous dashboard. The Scalefusion dashboard is highly scalable and can be used to manage any number of devices with ease. The Scalefusion dashboard presents exclusive device analytics for battery, data, storage usage, security incidents & platform details. Further, IT teams can automate recurring IT tasks, schedule alerts & compliance checks and generate reports for improved device inventory management.

## 4. Extensive Security Configurations

Security against Data loss prevention (DLP) on managed devices is ensured on devices managed with Scalefusion. IT admins can

- · Enforce passcodes & passcode policies
- Prevent factory resets
- Detect failed passcode attempts & SIM swaps
- Disable device boot in safe mode
- Disable hardware keys
- Ensure secure browsing in a controlled environment
- · Remotely lock/wipe-off device data





## Try it now for free

Register for a free 14-day evaluation at <a href="https://www.scalefusion.com">www.scalefusion.com</a>

## **Get a Demo**

Request a demonstration and see how Scalefusion can help you in managing your devices and securing your corporate data.

**Book a Demo** 

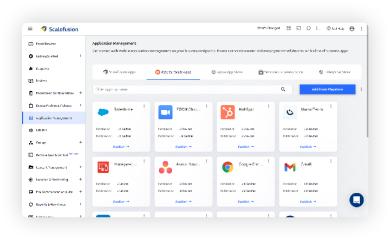


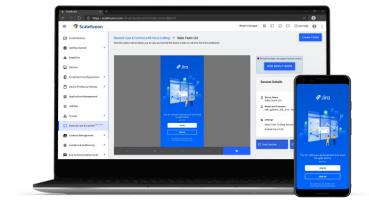
## 5. Application & Content Management

Scalefusion MDM offers expansive content & app management where the IT admins can curate the content made available on the managed device fleet. IT admins can publish, delete, re-assign public as well as private apps, push business content files on devices & remotely update them. IT teams can also allow/block certain websites, exert profanity & parental control on content accessed on managed devices.

Using Scalefusion, IT teams can publish:

- · Play for Work apps on AfW devices
- Apps on iOS and macOS devices using Apple Volume Purchase Program (VPP)
- Private apps on Android, iOS and Windows 10 devices.





## 6. Remote troubleshooting

To reduce device downtime on managed devices, IT admins can make use of the Remote Cast & Control feature of Scalefusion. IT teams can mirror the device screen, connect to the end-user over VoIP call to quickly resolve issues, or sync files. To support ITSM, IT teams can take screenshots or screen recordings & create context-aware support tickets. On select devices, IT admins can also take control of the device screens to resolve the issues over the air.



Device & User Enrollment
IMEI based/Serial Number Based enrollment
Bulk Enrollment using QR Code / Config URL
License Key Enrollment
Configuration file-based Enrollment
ROM-based enrollment
Android for Work Setup
Android Zero Touch Enrollment
Apple Business Manager (APNs and DEP)
Samsung KME
Windows AutoPilot-based enrollment
Microsoft Azure AD-based enrollment
Active Directory-based enrollment
Bulk Enrollment using Email Invite (only for BYOD)
Work Profile Containerization (BYOD)
User Management (Add and manage users)
Create User Groups and subgroups

Device Management
Kiosk mode
Single app mode
Multi-App Mode
Agent Mode
BYOD support
Supervised & Unsupervised support for Apple devices
Create custom branding
Change home screen & lock screen wallpaper
Create Device Profiles
Create Device Groups and subgroups
View registered devices with multiple filters
Custom Payload
LDAP Payload
Usage Curfews
Control/Defer Software Updates
Deploy Powershell Scripts

# Location Tracking Real-time GPS-based location tracking IP address-based location tracking Apply Geofences Multiple geofences Geofence-based switch profile Speed-based app locking

Content Management & Filtering
Remotely push files and folders
Digital signage kiosk
Push content as screensaver
Whitelist websites
Multiple browser setting options

Note: Availability of certain features and functionality might vary based on operating system and device type.



## **Application Management**

Silent App Installation

App distribution and management for App Store Apps, Play Store Apps, Windows Business Store Apps

Private App Distribution using Scalefusion Enterprise Store

**App Configuration** 

Remotely remove/uninstall/block unused Apps

Google play integration

Apple App store integration

Windows Business Store integration

Support for Apple VPP- Volume Purchase Program

Office 365-based App Protection Policies

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Broadcast message

Lock/unlock devices

**Buzz devices** 

Wi-Fi configuration

Find duplicate devices

Nudge inactive devices

Clear Browser Cache

Developer API

Configure Exchange ActiveSync Settings

## **Utilities**

Configure & Manage Email Settings

**App Notification setting** 

Lock Screen

Capture IP Address

Password protect safe mode

Internet connectivity indicator

Show OS upgrade menu option

Access root privileges (only for rooted devices)

**Auto Publish Whitelist Websites** 

**Hotspot setting** 

Timezone setting

Clear SD card files

Clear App data

Copy data from one device to other

Factory reset protection (for AFW devices)

Remote Mirroring

Data usage Report

Compliance Validation using SafetyNet Attestation

**Detection and Compliance for Rooted Devices** 

Compliance Violation Action

Offline data sync and manage

Remote Alarm

Custom secured browser

File Sync

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## Utilities APN Settings Active Directory Settings Conditional Email Access for BYOD

Security & Compliance
Certificate Management
VPN Configuration
Passcode Policy
Minimum Passcode Length
Passcode Complexity
Passcode Validity
Passcode History
Passcode Failed attempts
Passcode Compliance Checks
Windows Information Protection
Windows Defender Policies
BitLocker
Windows Hello Authentication
File Vault Support
Firewall
Stealth Mode
Gatekeepersettings
Remote Enterprise Data Wipe

## **Security & Compliance**

Allow/ Block use of Camera

Allow/ Block Screenshots

Allow/ Block Keyguard Trust Agent state

Allow/ Block fingerprint for unlock

Allow/ Block notification in lock screen

Allow/ Block adding of Google accounts

Allow/ Block adding of email accounts

Allow/ Block installation from unknown sources

Allow/ Block installing apps

Allow/ Block uninstalling apps

Allow/ Block clipboard between managed and unmanaged apps

Allow/ Block work apps to open documents from personal apps

Allow/ Block Personal apps to open documents from work apps

Allow/ Block Personal apps to share documents from work apps

Allow/ Block work apps to share documents from personal apps

Allow/ Block work contacts caller id info to show in Dialer

Allow/ Block apps widgets to be added to Home Screen

Note: Availability of certain features and functionality might vary based on operating system and device type.



Security & Compliance
Allow/Block sharing Enterprise contact with Bluetooth Devices
Allow/ Block work contacts in personal contacts app
Allow/Block use of Siri and Dictation
Allow/Block Apple Music
Allow/Block Touch ID to unlock device
Allow/Block password sharing
Allow/Block password Autofill
Allow/Block iCloud Drive and sharing
Allow/Block Airdrop
Allow/Block Mail
Allow/Block Messages
Allow/Block Reminders
Configure media sharing
Allow/Block/Read-Only Disk Images
Allow/Block/Read-Only DVD-RAM, CDs and CD-ROMS, recordable disks
Allow/Block Eject at logout
Allow/Block iTunes File Sharing
Allow/Block use of Game Center
Allow/Block Mouse
Allow/Block Accessibility
Allow/Block Parental Controls
Allow/Block Bluetooth

Security & Compliance
Allow/Block Printer & Scanner
Allow/Block Extensions
Allow/Block Fibre Channel
Allow/Block Startup Disk
Allow/Block iCloud
Allow/Block Time Machine
Allow/Block Ink
Allow/Block Internet Accounts
Allow/Block Trackpad
Allow/Block Keyboard
Allow/Block Wallet & Apple Pay
Allow/Block Language & Text
Allow/Block Xsan
Allow/Block Microsoft Feedback Notification
Allow/Block USB connections and Storage Card
Allow/Block Telemetry
Allow/Block Cortana
Allow/Block Microsoft account connection
Allow/Block Add non Microsoft Accounts
Allow/Block Sync Settings across Devices

Note: Availability of certain features and functionality might vary based on operating system and device type.



Audit, Dashboard & Reporting
Audit Logs
Detailed reporting
DeepDive Dashboard

Reports
Data usage Report
Location Report
Application Version Report
Account Activity
Remote Mirror
Sim Swaps
Unlock Attempts
Device Vitals
File Dock Analytics
Device Availability
Screen Time (App Analytics)
Geo Fence Logs
Battery History
Workflow Reports

Workflows
Schedule Profile Switch
Schedule Geofence Based Profile Switch
Publish Apps
Schedule Lock/Unlock
Schedule Reboot
Schedule Clear App Data (9.0 and above)
Schedule Clear Browser Cache
Switch Presentation
Battery Compliance
Geo-Fence Compliance
Data Usage Compliance
Inactivity Compliance Alert
Security Incidents Compliance
Schedule Broadcast Messages
Storage Compliance Alert
Schedule Device Details Report

Remote Troubleshooting
Remote Cast
Remote Control
VoIP calling
File Sync

Note: Availability of certain features and functionality might vary based on operating system and device type.



## **Remote Troubleshooting**

Screenshots and screen recordings

Context-aware ticketing on integrated ITSM platforms

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## **Integrations**

ITSM Integration -JIRA

ITSM Integration -FreshService

## Summary

Expedite business growth by leveraging the versatile capabilities of Scalefusion MDM and make the most of your mobility. Augment workforce productivity & corporate data security while enabling simplified device management for your IT teams.

## Try it now for free



## **Get a Demo**

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**Book a Demo** 

## **About Scalefusion**

Ambitious companies around the world trust Scalefusion to secure and manage endpoints including smartphones, tablets, laptops, rugged devices, POS, and digital signages. Our mission is to make Device Management simple and effortless along with providing world class customer support.

## **Enterprise Sales & Partnerships**

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