Scalefusion for POS: Powerful Management for your POS Systems

Enroll and manage Android POS terminals & systems, and secure its operations using Scalefusion MDM.

Overview

Effectively manage POS systems for your business with Scalefusion. Deploy business-specific applications, extend security for critical data and upkeep device performance with dynamic capabilities of Scalefusion.

Benefits

- Simplified device enrollment by partnering with OEMs & ODMs

- Secure policy deployment for individual devices or device groups

- Single or multi-app mode configuration

- Seamless deployment of enterprise apps

- Remote troubleshooting, two-way messaging & ticketing for facilitating ITSM

- Location tracking and geo-fences to avoid unauthorized access

- Automating IT tasks and compliance checks

Introduction

Scalefusion MDM empowers you to powerfully manage your POS devices deployed at diverse locations and operations. Through its unified dashboard, Scalefusion aids in configuring POS devices for single or multiple business-specific applications. Effectively manage your handheld as well as physically mounted POS devices and systems using Scalefusion. With Scalefusion MDM, IT admins managing POS systems can remotely deploy network settings, set up restrictions and secure devices from unauthorized access while configuring apt business applications to drive sales.

POS: Evolving Modus Operandi for Future Businesses

POS has reinvented sales, dramatically impacting the growth across various industries and businesses. POS is gradually becoming an elemental component across customer-facing businesses. While the conventional POS systems were restricted to payment gateways and strictly-merchant operations, the next-gen POS systems are much more than that.
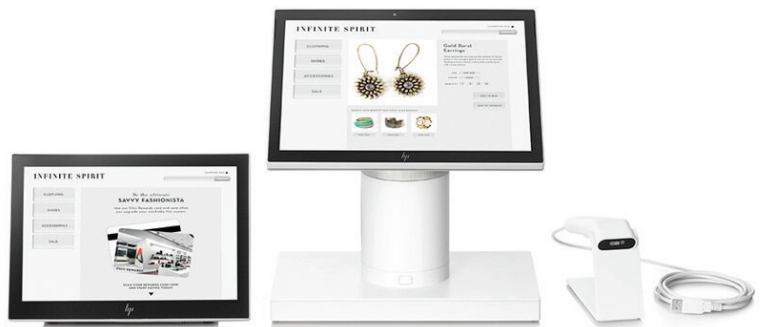
Gaining wide popularity for its vigorous functionalities such as running single or multiple applications, offering restricted browsing, inventory management, e-commerce operations and of course as virtual payment terminals. This accelerating POS popularity is estimated to contribute to 20% of the overall transactions by the year 2021. In the next 5 years, every third POS is estimated to be a mobile POS system. Businesses prefer POS systems because of its high-efficiency, sophisticated encryption technology, and cost-effectiveness.

POS Management: The Next Big Thing

With the escalating popularity of POS systems, there arises a dire need to secure and manage these systems effectively without hampering the user-experience and business operations. One of the most important elements that need to be secured in a POS operation is the sensitive payment data, which is vulnerable to threats and attacks in the absence of a stringent security environment. Enabling seamless POS operation in dynamic locations outside of the periphery of a traditional store also possess a potential threat of data breach. Securing POS from unauthorized access, configuring application settings and deploying secure network outside of traditional work perimeters can be achieved by managing POS with a dependable device management solution.

Scalefusion extends POS management for POS systems deployed for diverse business use-cases across various industries. Using Scalefusion POS management, IT admins can apply security policies, push network settings, configure single or multiple applications and control browsing on POS systems to deliver optimum output without exposing sensitive data.

POS Management with Scalefusion

Simplified Enrollment

Scalefusion simplifies management of POS systems by partnering with OEMs and ODMs. IT admins can quickly onboard devices and start configuring them for business-specific operations.

Secure Policy Deployment

With Scalefusion, IT admins can securely deploy policies on POS systems and configure network settings. Administrators can also secure external peripherals of POS systems ensuring data security by restricting hardware and sharing access.

Configuring Single or Multiple Applications

With Scalefusion Kiosk mode, IT admins can configure POS to run only
approved single or multiple applications. Admins can block unapproved
applications to ensure effective usage of POS systems.

Deploying Enterprise Applications

Scalefusion facilitates effectual application management through its
enterprise store. IT admins can publish business-specific apps as well as
private applications by uploading the APK on Scalefusion dashboard.
Administrators can gain granular control over applications by silent
updates as well as rolling back unstable versions without third-party
intervention.

Whitelisting Websites

For POS systems deployed in retail or web-based use-cases, IT admins can
extend controlled browsing by allowing only business-specific websites
through website whitelisting. This helps in curbing excess data costs and
preventing access to inappropriate websites on POS systems.

Effective Management with Device Groups

IT admins can create multiple device groups to apply policies and configu-
rations meant for different use-cases. Device groups can also be created to
distinguish devices based on geography to push appropriate network
settings.

Automating IT tasks

With Scalefusion Workflows, IT admins can automate and schedule
repetitive IT jobs and compliance checks for remote rebooting, dynamic
policy application, security incidents and inactivity.

Branding

IT admins can apply custom branding on POS devices to resonate with the
company identity. This aids in establishing customer trust with the known
brand-identity.

Broadcasting Messages

Using Scalefusion, IT admins can broadcast alerts and updates on POS systems. This ensures that all POS endpoints are informed of new amendments, policy revisions, and critical security, data and battery usage alerts. Eva Communications Suite also facilitates two-way encrypted communication between the devices and the dashboard.

Location Tracking & Geo-fencing

Scalefusion enables IT admins to create geo-fences for particular device groups. Geo-fences can be defined along with a fence radius and administrators are alerted of any geo-fence breaches. Location tracking also further helps in securing misplaced, lost or stolen devices.

Comprehensive Device Analytics

With Scalefusion Deep Dive, monitoring POS device inventory is simplified. Administrators can view the entire device inventory, scan for security incidents, track location and also monitor data usage.

Device Issue Troubleshooting

Using Remote Cast and Control, IT admins can detect and troubleshoot system issues of POS devices. Administrators can also remotely troubleshoot device-issues of unattended POS systems essentially reducing the device downtime. Admins can further escalate device issues with context-aware information such as screenshots and screen recordings obtained during cast session. ITSM ticketing to a third-party ITSM tool is streamlined within the Scalefusion dashboard.

Summary

POS systems are set to take the payments market across diverse industries. As more and more businesses switch to POS systems, securing POS operations is more crucial than before. Elevate the business benefits of POS systems by coupling it with the right set of management software.

Choose Scalefusion for POS management to effectively leverage the capabilities of POS systems to drive business operations. Experience flawless management for Android POS systems deployed for diverse use-cases and positively impact your business, with Scalefusion.

About Scalefusion

Scalefusion MDM allows organizations to secure & manage endpoints including smartphones, tablets, laptops, rugged devices, mPOS, and digital signages, along with apps and content. It supports the management of Android, iOS, macOS and Windows 10 devices and ensures streamlined device management operations with Remote Troubleshooting.

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