

Ivanti Simplifies Zebra Device Configuration and Security

Key benefits

- Lower TCO for Zebra devices.
- Simplified device lifecycle management.
- Fewer helpdesk incidents with remote troubleshooting.

Deploy, manage and protect devices

Companies around the world rely on rugged Zebra Android devices to help frontline workers stay productive wherever they work — in the warehouse, on the shop floor, or out in the field. That's a powerful capability, especially in the Everywhere Workplace. The challenge: to quickly get users up and running on these devices, you have to efficiently deploy, manage and protect each device with all the right apps, configurations and security settings. As if that's not enough, you also need an easy way to track the devices, protect them against mobile attacks, wipe apps and data, and ultimately retire them.

That's where Ivanti comes in.

We deliver the power of unified endpoint management (UEM) to help organizations simplify Zebra device configuration, management and firmware over the air (FOTA) updates. In addition to managing all of your rugged devices, Ivanti's unified platform



provides complete visibility across your entire mobile infrastructure, including any kind of device, use case, or remote worker — from the frontline to the back office.

Our zero trust security approach provides continuous protection against the latest mobile threats, secures access to business data in the cloud, and eliminates the hassle of passwords with zero sign-on

authentication. It's why more than nearly 80% of the Fortune 500, and tens of thousands of others, rely on Ivanti for comprehensive, enterprise-grade UEM management and security.

Why Ivanti

The Ivanti UEM platform puts zero trust security at the center of your enterprise and allows you to build upon it with capabilities like zero sign-on, multi-factor authentication and mobile threat defense. In back-to-back years, MobileIron (acquired by Ivanti) was named a Leader in the 2019 Gartner Magic Quadrant for Unified Endpoint Management Tools. Ivanti was also named an April 2019 Gartner Peer Insights Customers' Choice for Unified Endpoint Management Tools.

Ivanti UEM support for Zebra Device provisioning and management

Enrollment

Ivanti supports Android enrollment, which enables large-scale Android deployments across multiple device makers, including Zebra. This simplifies device provisioning and frees up IT to deploy corporate-owned Zebra devices in bulk without having to manually configure each device. Users simply power

on and start using the device with management features, apps and configurations ready to go.

OEMConfig for corporate-liable devices

Manufacturers implement device configurations through an Android app, which can be deployed through Ivanti. This ensures admins automatically get zero day support for new device configurations without any manual intervention required.

App lifecycle management

IT can deploy, update and retire business apps through a managed enterprise app store as well as third-party app stores. Public, private and web apps can be administered through the enterprise app store and distributed to different users depending on corporate policy. Through the Ivanti console, admins can set policies that restrict which apps employees can download and prevent any apps from performing malicious actions.

Device lockdown and restrictions

Ivanti enables IT to configure all Zebra devices with settings, certificates, Wi-Fi, VPN, passcode requirements and more.

Device security

Zebra LifeGuard for Android

Ivanti UEM fully supports LifeGuard for Android, a service that provides firmware upgrades to extend the life of Zebra Android devices by adding years of OS security support. LifeGuard enables IT admins to select the right upgrade path for specific devices and automate firmware upgrades through Ivanti UEM, which ensures devices remain up to date and less vulnerable to security risks.

Mobile threat detection and remediation

Mobile Threat Defense (MTD) provides immediate, ongoing threat detection and remediation on Zebra devices. MTD protects against sophisticated device, app and network threats that can silently steal or compromise business data.

Secure connectivity and access

Ivanti Access enables a secure zero sign-on experience while also blocking non-compliant devices from accessing cloud applications. Plus, IT can protect data as it leaves a device by providing secure connectivity through Tunnel, which provides a per-app VPN and eliminates the need for a separate third-party VPN.

Device lockdown

If a device is ever lost or stolen, IT can remotely place the device in lockdown mode to prevent unauthorized users or malicious actors from accessing apps and data on the device.

Zebra StageNow support

Ivanti enables IT admins to create custom XML configurations using Zebra StageNow and distribute them to a specified set of devices.

Device monitoring and maintenance

Device compliance policies

With Ivanti, IT can establish and enforce a consistent mobile device and desktop security framework using an intuitive policy engine. Non-compliant devices can be quickly identified and denied access to corporate resources if needed. Granular policy settings and compliance configurations also allow IT to adapt and update security policies as business requirements and regulations such as GDPR, PCI DSS and HIPAA evolve.

Device retirement

When a device is ready for retirement, or if an employee leaves the company, IT can remotely wipe all of the corporate apps, data and configurations and restore the device to its factory settings. In the case of an employee-owned device, IT can simply wipe corporate apps and data while leaving the user's personal apps and content intact on the device.

Remote troubleshooting

Help@Work allows administrators to troubleshoot device issues with remote software, which helps to reduce support costs, improve device performance, and help frontline workers stay productive. Ivanti also enables remote troubleshooting — even when the Zebra device is locked down in kiosk mode — with minimal user interaction required.



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