

# Ivanti Endpoint Manager Mobile (formerly MobileIron Core)

## Challenge

Organizations need to securely access and easily manage their business data on any endpoint used by their employees, contractors, and frontline workers.

Today's everywhere workplace includes the use of diverse endpoints such as iOS, macOS, Android, Windows devices as well as other immersive and rugged devices such as HoloLens, Oculus, Zebra and more.

The need for managing privacy and compliance, and minimizing risk are necessitating the need to separate and protect corporate data from the personal data of their users' endpoint devices. There is a need for a secure unified endpoint management solution that also provides a superior user experience.

### Key use cases

#### **Ensure privacy and compliance in organizations primarily concerned about protecting sensitive data:**

Secure business data on any endpoint and separate business and personal data on various endpoints.

#### **Enable multi-device, multi-OS, multi-app management from a single console:**

The organization has a mixed device environment with iPhones, iPads, Macs, Android devices, Windows laptops and PCs, Zebra, Oculus, etc. Unified management of these devices with different OSs and apps is top priority.

#### **Empower frontline workers**

Support the field, fleet, and frontline workers in Healthcare, Transportation, Manufacturing, and other industries who use rugged devices or devices in Kiosk mode.

### **Provide a superior end user choice and delightful user experience:**

When user choice and end user experience matters, Ivanti Endpoint Manager Mobile provides the simplest onboarding and superior on device experience which improves user productivity.

### **Security standards and certifications**

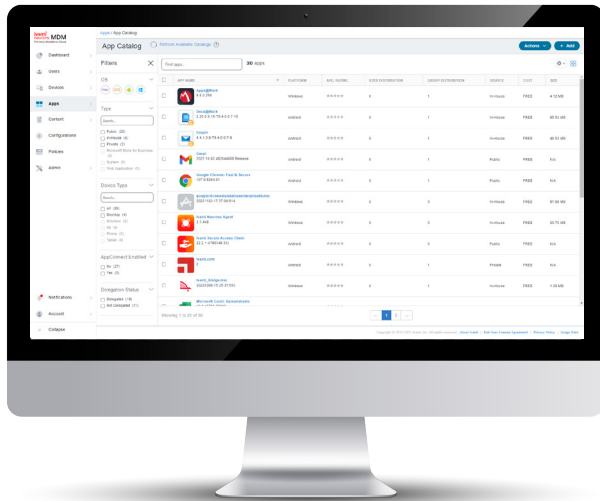
- NIAP Common Criteria MDM-PP certification

Additional information on certifications can be found here: [www.ivanti.com/resources/security-compliance](https://www.ivanti.com/resources/security-compliance).

## Secure and manage your devices everywhere workplace with Ivanti Endpoint Manager Mobile

Ivanti Endpoint Manager Mobile enables to securely access and protect data across your everywhere workplace. Ivanti's security approach validates the device, to ensure that only authorized users, devices, apps, and services can access business resources. You realize a delightful, native user experience across any endpoint.

Ivanti Endpoint Manager Mobile puts enterprise mobile security at the center of your enterprise and allows you to build upon it with enabling technologies to eliminate passwords (zero sign-on (ZSO)), to ensure user authentication (multi-factor authentication (MFA)) and to detect and mitigate endpoint security threats (mobile threat defense (MTD)).



## Comprehensive security

Ivanti Endpoint Manager Mobile provides the visibility and IT controls needed to secure, manage, and monitor any corporate or personal-owned mobile device or desktop that accesses business-critical data. It allows organizations to secure a vast range of BYO devices being used within the organization while managing the entire lifecycle of the endpoint including:

- Automated onboarding
- Policy configuration and enforcement
- Application distribution and management
- Management and security monitoring
- Decommissioning and retirement

Ivanti Endpoint Manager Mobile is enabled on a proven, secure, scalable, enterprise- ready architecture that puts the user experience first while also maintaining the highest quality security standards.

Ivanti Sentry acts as an email and content in-line gateway that manages, encrypts, and secures traffic between the mobile device and back-end enterprise systems. Ivanti Tunnel is a multi-OS app VPN solution that allows organizations to authorize specific mobile apps to access corporate resources behind the firewall without requiring any user interaction.

## Manage and grow your business confidently and securely with mobile and cloud

Organizational and user control: Ivanti Endpoint Manager Mobile allows organizations to implement individualized mobility and security strategies to meet their business needs at their own pace. We also ensure the privacy of users' personal data while protecting corporate data – giving users and administrators alike control over their information.

Freedom of choice: Ivanti Endpoint Manager Mobile is OS - and device-agnostic. Employees can use their favorite endpoints for work.

Experience-driven adoption: Ivanti Endpoint Manager Mobile helps IT drive adoption by supporting a native user experience across productivity apps at work. This simplifies compliance while mitigating security threats and shadow IT. With higher user adoption rates, IT can accelerate productivity and growth across the organization.

Enable business resiliency: Our security platform prevents business interruption without being intrusive to the user. Invisible and automated security ensures compliance while allowing your business to forge ahead.

## Key Features and Capabilities

### Device management and security

**Security and management** - Secure and manage endpoints running Apple's iOS, macOS, iPadOS, Google's Android, and Microsoft's Windows operating systems.

**Mobile application management (MAM)** - Secure business apps with Ivanti AppStation on contractor and employee devices without requiring device management.

**Easy on-boarding** - Leverage services such as Apple Business Manager (ABM), Google Zero-Touch Enrollment and Windows Autopilot to provide users with automated device enrollment.

**Secure email gateway** - Ivanti Sentry, an in-line gateway that manages, encrypts, and secures traffic between the mobile endpoint and back-end enterprise.

**App distribution and configuration** - Apps@Work, an enterprise app storefront, combined with Apple Volume Purchase Program (VPP) facilitates the secure distribution of mobile apps. In addition, capabilities such as iOS Managed Apps and Android Enterprise allow for easy configuration of app-level settings and security policies.

### Secure productivity

**Secure email and personal information management (PIM) app** - Ivanti Email+ is a cross-platform, secure PIM application for iOS and Android. Security controls include government-grade encryption, certificate-based authentication, S/MIME, application-level encryption, and passcode enforcement.

**Secure web browsing** - Web@Work enables secure web browsing by protecting both data-in-motion and data-at-rest. Custom bookmarks and secure tunneling ensure that users have quick and safe access to business information.

**Secure content collaboration** - Docs@Work allows users to access, create, edit, markup, and share content securely from repositories such as SharePoint, Box, Google Drive and more.

**Mobile app containerization** - Deploy the AppConnect SDK or app wrapper to provide an additional layer of security for your in-house mobile apps or choose from our ecosystem of AppConnect integrated apps.

**Derived Credentials** - Support two-factor authentication using common access cards (CAC) and personal identity verification (PIV).

### Secure connectivity

**Per app VPN** - Ivanti Tunnel is a multi-OS VPN solution that allows organizations to authorize specific mobile apps to access corporate resources behind the firewall without requiring any user interaction.

### Scale IT operations

**Helpdesk tools** - Help@Work lets IT remotely view and control a users' screen, with the user's permission, to help troubleshoot and solve issues efficiently.

**Reporting** - Gain in-depth visibility and control across all managed devices via custom reports and automated remediation actions.

### Conditional access

**Trust Engine** - Combine various signals such as user, device, app, network, geographic region, and more to provide adaptive access control.

**Passwordless user authentication** - Passwordless multi-factor authentication (MFA) using device-as-identity for a single cloud or on-premises application.

## About Ivanti

Ivanti makes the Everywhere Workplace possible. In the Everywhere Workplace, employees use myriad devices to access IT networks, applications and data to stay productive as they work from anywhere. The Ivanti automation platform connects the company's industry-leading unified endpoint management, zero trust security and enterprise service management solutions, providing a single pane of glass for enterprises to self-heal and self-secure devices, and self-service end users. More than 40,000 customers, including 78 of the Fortune 100, have chosen Ivanti to discover, manage, secure and service their IT assets from cloud to edge, and deliver excellent end user experiences for employees, wherever and however they work. For more information, visit [ivanti.com](https://www.ivanti.com)

The Ivanti logo consists of the word "ivanti" in a bold, lowercase, sans-serif font. The letter "i" is red, while the remaining letters "vanti" are black. A small registered trademark symbol (®) is located at the top right of the letter "i".

**ivanti**

A vertical bar on the right side of the page, transitioning from red at the top to orange at the bottom.

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