# kaspersky BRING ON THE FUTURE



# Multilayered security, management and control for all mobile endpoints.

As mobile devices proliferate, productivity benefits. But the demand for 'anytime anywhere' access to information, which involves your corporate data travelling on personal devices (BYOD) outside your IT perimeter, also introduces new elements of risk. The volume and sophistication of cyberthreats specifically targeting mobile devices continues to grow, as cybercriminals recognize the value of the data these devices carry. And the threats don't stop there – an under-secured mobile device can open a route into your corporate network, with serious consequences.

Overall, the number of financial threats against mobile devices increases every quarter – in the third quarter of 2018 alone, Kaspersky detected over 1.3-million malicious installation packages for mobile devices. And the costs are significant, with the financial impact of a malware infection on a company owned device estimated at \$713k, and on a BYOD at \$664...

Kaspersky Security for Mobile is a Mobile Threat Defense (MTD) and Mobile Threat Management (MTM) solution that helps businesses ensure that their mobile workers can use mobile devices to perform work tasks without putting sensitive business data and critical business processes at risk. It combines industry-leading anti-malware, anti-spam and web, application and device controls as well as anti-theft feature.

# **Highlights**

## Advanced Anti-Malware

In the last three years, the number of mobile threats has reached 17-million, while the number of attacks against mobile users has increased fourfold. Kaspersky Security for Mobile combines anti-malware with cloud-assisted threat intelligence and machine learning to guard against known, unknown and advanced threats to data stored on mobile devices.

# Support for Third-Party Enterprise Mobility Management Solutions

Built for speed and battery life, Kaspersky Endpoint Security for Mac provides comprehensive security with minimal impact on resources – no disruptions or downtime – and eliminates unnecessary re-scans.

# Single management console

All security management tasks for Mac devices are managed via the same centralized, highly integrated management console used for other Kaspersky-protected endpoints – Kaspersky Security Center. To reduce complexity, no additional tools are required.

# **Centralized Solution Management**

Kaspersky Security for Mobile lets you manage mobile devicesand your physical and virtual desktops and servers from the same single, central console, Kaspersky Security Center. View data on devices, create and manage policies, send commands to devices and run reports – all from one easy-to-manage, central console.

# **Enterprise Security Mobility**

Management Kaspersky Security for Mobile also provides a mobile device management (MDM) feature set covering areas like authentication certificates, access to corporate printers and Wi-Fi networks. Flexible device enrollment makes using and managing Android and iOS devices easy.

## **Features**



## Powerful Anti-Malware

Proactive, cloud-assisted threat detection and analysis work with proven technologies to provide protection from known, unknown and advanced threats. On-demand and scheduled scans combine with automatic updates for enhanced protection.



#### **Web Control and Anti-Phishing**

Reliable, safe web filtering is supported in real time by the constantly updated Kaspersky Security Network (KSN), blocking access to malicious and other undesirable websites. Android devices are supported via Chrome-based browsers and Samsung Internet Browser. Powerful anti-phishing technology protects you and your data from phishing attacks.



#### **Application Control**

Restrict application use to administrator-approved software only. Application control provides data on installed software and enables administrators to enforce the installation of specific applications. Integration with Kaspersky Security Network makes creating and managing blacklists and whitelists easy.



### **Rooting Detection**

Administrative tasks can be performed without user consent or action on mobile devices. Kaspersky Security for Mobile eliminates this risk by detecting rooted devices and alerting the administrator, who can block or selectively wipe them.



#### Flexible Deployment

Device enrollment is organized by personal user invitations to deploy Kaspersky Endpoint Security for Android from Google Play by using the link, scanning the QR code or installing the iOS MDM profile to your iPhone/iPad device. It's also possible to automatically enroll Android Samsung devices via KNOX Mobile Enrollment with batch installation and initial preconfiguration.



## **Third-Party EMM Integration**

If your organization has already chosen an Enterprise Mobility Management (EMM) solution for device configuration, you may still need to secure files and applications from malware and protect your users from phishing and personal data theft. Integration with third-party EMM solutions means you can deploy Kaspersky Endpoint Security for Android and enable the management of your security configuration through your EMM console.



## **Anti-Theft**

Protect business data, even when a device is stolen, using remote anti-theft features such as device locate-and-lock, wipe, 'mugshot' and alarm activation. Integration with Google Firebase Cloud Messaging (GCM) and Apple Push Notification Services (APNs) enable almost instant command delivery.



## Mobile Device Management (MDM)

Support for Microsoft Exchange ActiveSync, iOS MDM and Samsung KNOX facilities unified or separate policies for each platform, covering mandatory encryption, password enforcement, camera use restriction or APN/VPN settings. Create a secure Android Enterprise business profile so you can work with your chosen settings and applications safely.



### **Self-Service Portal**

Delegate routine security management and self-registration of approved devices. During the new device enablement process, all required certificates can be delivered automatically through the portal. If a device is lost, employees can perform all available antitheft actions themselves, saving time and resources.

Cyber Threats News: www.securelist.com IT Security News: business.kaspersky.com IT Security for SMB: kaspersky.com/business IT Security for Enterprise: kaspersky.com/enterprise

www.kaspersky.com



We are proven. We are independent. We are transparent. We are committed to building a safer world, where technology improves our lives. Which is why we secure it, so everyone everywhere has the endless opportunities it brings. Bring on cybersecurity for a safer tomorrow.

