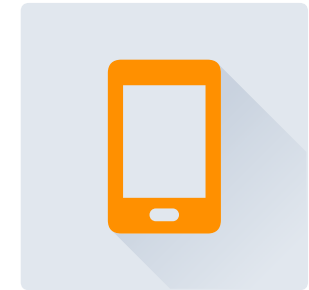# Avast Mobile Security

Avast Mobile Security provides several features not currently found in other leading products. Privacy reports, Call/SMS filtering, an Application Manager, and many remote SMS-/web-based Anti-Theft options help Avast Mobile Security to rank ahead of other products in terms of real security, total control, and most importantly… user satisfaction. Avast Mobile Security's Anti-Theft component (formerly known as Theft Aware) has been recommended by leading industry authorities that include Android Police and AndroidPIT.

KEY FEATURES

AVAST MOBILE SECURITY

AVAST WIDGET
Displays a status bar on your phone's desktop, providing instant easy access to your Android antivirus app.

NETWORK METER
Shows how much data transfers into and out of your phone via 3G and/or Wi-Fi connections. See stats for the day, month, or year, with direct access to the App Manager if you want to make changes.

SITECORRECT
Enables auto-correct of mistyped URLs (e.g. goggle.com → google.com), with options for 'auto-redirect' or 'request confirmation'.

AVAST ACCOUNT INTEGRATION
See the status of your devices in your Avast Account.

USER INTERFACE
Works even on your Android tablet, as the UI has been optimized for tablet display.

ANTIVIRUS
Performs on-demand scans of all installed apps and memory card content, as well as on-access scans of apps upon first execution. Options for scheduling scans, virus definition updates, uninstalling apps, deleting files, or reporting a false-positive to our virus lab.

PRIVACY REPORT
Scans and displays (grid) access rights and intents of installed apps, identifying potential privacy risks, so you know how much info you are really providing to each app.

SMS/CALL FILTERING
Filter calls and/or messages from contact list using set parameters based on day(s) of the week, start time, and end time. Blocked calls redirect to voicemail, while blocked messages are stored via filter log. Also possible to block outgoing calls.

APP MANAGER
Similar to Windows Task Manager, it shows a list of running apps and their size (MB), CPU load, used memory, and number of threads and services – with an option to stop or uninstall.

WEB SHIELD
Part of the Avast WebRep cloud, the Avast Web Shield for Android scans each URL that loads and warns you if the browser loads a malware-infected URL.

FIREWALL
Add a firewall to stop hackers. Disable an app's internet access when using Wi-Fi, or when using 3G or roaming mobile networks. Now it's also possible to define customs rules for the firewall and to see an in-depth firewall log. (Works only on rooted phones.)

AVAST ANTI-THEFT

WEB-BASED CONTROL
Allows you to controls your phone's Anti-Theft options directly from your Avast Account web portal.

APP DISGUISER
After downloading Avast Anti-Theft, user can choose a custom name that disguises the app (e.g. call it „Pinocchio game") so that it is even harder for thieves to find and remove.

STEALTH MODE
Once anti-theft is enabled, the app icon is hidden in the app tray, leaving no audio or other trace on the target phone – the app is ‚invisible', making it difficult for thieves to detect or remove.

SYSTEM REQUIREMENTS:

OPERATING SYSTEMS SUPPORTED:

Android 2.1.x	Android 3.x
Android 2.2.x	Android 4.x
Android 2.3.x	Android 5.x

MINIMUM HARDWARE REQUIREMENTS:
Any phone capable of running a supported system.

AWARDS:

SELF-PROTECTION
Extremely difficult for thieves to remove (especially on rooted phones), Anti-Theft protects itself from uninstall by disguising its components with various self-preservation techniques. On rooted phones it is able to survive hard-resets and can even disable the phone's USB port.

BATTERY SAVE
Anti-Theft only launches itself and runs when it needs to perform tasks. This preserves battery life and makes it very difficult for thieves to shut it down.

SIM-CARD-CHANGE NOTIFICATION
If stolen and a different (unauthorized) SIM card inserted, the phone can lock, activate siren, and send you notification (to remote device) of the phone's new number and geo-location.

TRUSTED SIM CARDS LIST
Establish a ‚white list' of approved SIM cards that can be used in the phone without triggering a theft alert. You can also easily clear the trusted SIM cards list, to leave the one present in the phone as the only trusted one.

REMOTE SETTINGS CHANGE
A setup wizard guides the user through the installation process on rooted phones by either writing directly or by generating an update file. No command-line knowledge is necessary to install Anti-Theft rooted. Also supports upgrading the app

REMOTE FEATURES

REMOTE SIREN
Option to sound a loud siren, which returns always to maximum volume if thieves try to silence. This siren sound can also be customized (e.g. record own siren sound or select siren sound from file).

REMOTE LOCK
To protect your data, phone can be locked remotely and then cannot be accessed again without entering the password specified by the user.

LOCK PHONE SETTINGS ACCESS
Enables remote locking of the phone's App Manager and/or phone settings.

REMOTE DISPLAY
Remotely send a customized message to locked or non-locked phone display (e.g. with a reward for its return).

REMOTE LOCATE
Remotely locate phone via GPS, WiFi, or mobile network – for maximum accuracy. Can locate either once or continuously (GPS can be auto-enabled on all rooted phones or non-rooted phones from Android 1.6 to 2.2).

REMOTE MEMORY WIPE
Remotely trigger a full, permanent wipe of all phone data (e.g. contacts, call log, SMS/MMS, browser history, apps, email accounts), including reliable, physical wipe of all memory cards from Android 2.2 on (limited functionality on older versions).

REMOTE CALLING
Remotely have the phone call you elsewhere with screen blackened, so that thieves cannot see it. This way you can listen to the phone's surroundings.

REMOTE FORWARDING
Remotely activate/deactivate option to forward or copy call data and/or SMS messages to another device. Call data goes to remote device, but not the call itself. SMS messages, however, are forwarded in their entirety („CC" copies also to original device).

REMOTE "LOST" NOTIFICATION
Remotely send a „Lost" command to trigger same actions as SIM card change (e.g. phone lock, siren, or USB lock). „Found" command deactivates „Lost" command.

REMOTE SMS SENDING
Remotely trigger phone to send an SMS to another phone. That way, if you forget the phone somewhere, you can reply nonetheless to incoming calls or SMS messages.

REMOTE RESTART
Reboot the phone by SMS command, which will lock the phone by asking for the SIM's PIN code. (Works only on rooted phones.)

REMOTE HISTORY
Query the call log, contacts, and SMS messages remotely (with each forwarded as a separate SMS message, but able to be filtered).
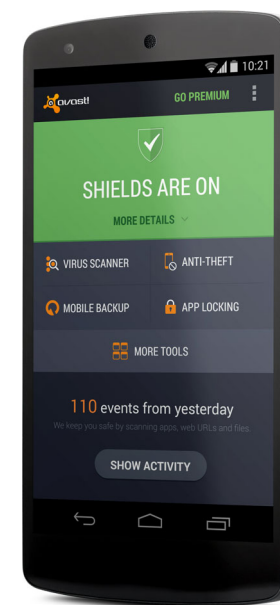
LOW BATTERY NOTIFICATION
Phone is able to send low battery notification to a secondary device.

REMOTE SETTINGS CHANGE
All of the Anti-Theft settings can be changed remotely.

For full product details, please visit: www.avast.com