

F-Secure Mobile Anti-Virus for Businesses



Today's Challenges

Mobile malware such as viruses, worms and trojans have become an increasing nuisance for smartphone users. Malware can cause unwanted billing, delete valuable information on the device and even make the phone unusable. For businesses, mobile malware poses extra security risks that cause direct productivity losses and business continuity problems.

The Solution

The easiest and the most efficient way to get the required protection is F-Secure Mobile Anti-Virus™ for Businesses, which allows automated distribution of the antivirus updates directly to the mobile device over a wireless connection. Using F-Secure Mobile Services portal the company IT administrator can easily see the protection and wireless antivirus service status of the company smartphones.

F-Secure Mobile Anti-Virus for Businesses is the most comprehensive solution on the market for protecting company mobile devices against harmful content. It provides realtime in-device protection with automatic over-the-air antivirus updates through a patented incremental SMS update mechanism or HTTPS connections.

F-Secure Mobile Anti-Virus for Businesses is designed to be as easy to use as possible. To prevent infection, all files are automatically scanned for viruses when they are saved, copied, downloaded, synchronized or otherwise modified. For mobile devices with WLAN connectivity, an integrated firewall safeguards the mobile device from any type of attack, from intrusion attempts to malware.

Key Features

Transparent, automatic, real-time protection against viruses, worms and trojans

Automatic virus definition updates from F-Secure Data Security Lab to the smartphones over an HTTPS data connection, or incrementally with SMS updates

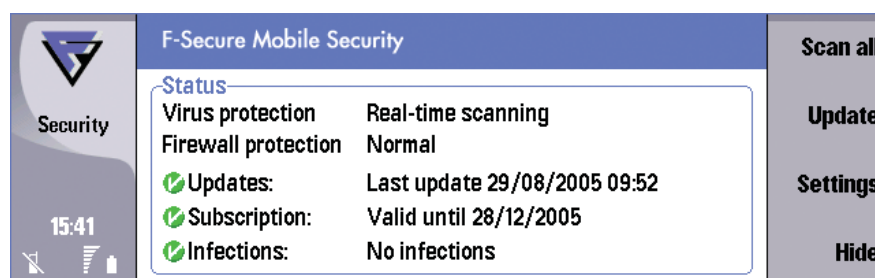
Integrated firewall protection against network intrusions for smartphones with WLAN connectivity

Centralized management for monitoring protection level and wireless antivirus service subscription status

Automatic detection of data connections (e.g. GPRS, WLAN, UMTS) for updates

Digitally signed virus definition updates

Automatic software updates of the client



Automatic Real-Time Antivirus Protection

F-Secure Mobile Anti-Virus for Businesses automatically stops viruses and malicious code attacking via PC synchronization, file exchange with another device, WAP/MMS or direct Internet download. When an infected file is detected, it is immediately quarantined to protect all other data in the system.

Integrated Firewall Protection

Pure antivirus solutions are not sufficient in smartphones that access open public networks such as WLAN. The new generation of mobile devices are in many ways like portable PC's and should be protected with a firewall. The firewall scans both incoming and outgoing Internet/network data packets and stops malicious, unwanted, harmful or possibly dangerous packets.

Centralized Management For Protection Level Monitoring

Using F-Secure Mobile Services -portal the IT administrator can centrally monitor the protection status of the company smartphones. The administrator can easily add more smartphones into the wireless antivirus service, send the service activation code as an SMS message directly to the phones, and monitor the service subscription status with a standard web browser.



Series 60 Challenge 2005 Finalist

Supported Platforms

Product

F-Secure Mobile Anti-Virus

Nokia 6600, 7610, 7650, 6670, 6260, 3230, 3650, 3660, N-Gage, 6630, 6680, 6681, N90, N70, Siemens SX1

F-Secure Mobile Security

Nokia 9300, 9500

Management

Standard Web Browser

See the list of latest supported models at:
mobile.f-secure.com/boxset/

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