MEET THE MOBILE MENACE
TOP THREATS TO MOBILE SECURITY AND WHAT YOU CAN DO TO PREVENT THEM

Sensitive Data Theft
60 percent of enterprise security professionals are concerned about data lost on mobile devices.

Mobile botnets
One of the largest mobile botnets, AntiComBanker, is made up of over one percent of all mobile devices.

That's over 1.5 million devices used to
Send spam
Attack websites
Carry out scheme to gain funds

Login theft:
Mobile malware increasingly common with password security policies varying from country to country.

Network Intrusion
Mobile malware makes a perfect foothold for further attacks into corporate networks

85% of enterprises report mobile malware activity on their network, 15% of which is mobile-staged.

65% of enterprises estimate mobile malware is a major threat to their business.

93% of enterprises report mobile malware activity on their network, 32% of which is mobile-staged.

80% of enterprises require mobile device management.

Jailbroken/Rootkitted Phones
New malware is appearing almost daily, making it too practical to maintain a mobile device in its original state.

Spying on your calls/texts
Mobile Remote Access Trojans (mRATs) can listen on your phone calls, intercept SMS messages, and spy on your mobile browsing.

UNUSUSCING USERS
70 million smartphones sold every day
50% of enterprises
22% of users
32% of users

TOP TIPS FOR SELF-PROTECTED MOBILE APPS

Communications
Read communications, especially from unknown, unsolicited sources.

Storage
If your mobile app asks for your contact, you must ask for your contact, you must ask for your contact, you must ask for your contact.

Permissions
If an app wants access to your calendar or your location, be sure you are aware of the implications.

Privacy
Be sure to keep track of what information your app is collecting.

Interface
Be aware of the privacy settings on your device, and make sure your apps are in sync.

Clear
Clear out unnecessary apps and remove manual apps from your device.

Source: opr.idg.com

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