FININTRUSION KIT

FinIntrusion Kit was designed and developed by worldclass IT Intrusion specialists, who have over 10 years of experience in their area through their work in several Tiger Teams (Red Teams) in the private and government sector assessing the security of different networks and organizations.

The FinIntrusion Kit is an **up-to-date and covert** operational Kit that can be used for most common **IT Intrusion Operations** in defensive and offensive areas. Current customers include **Military CyberWar Departments**, **Intelligence Agencies**, **Police Intelligence and other Law Enforcement Agencies**.

Usage: - Strategic Operations - Tactical Operations Capabilities: - Break WEP/WPA Encryption - Network Monitoring (including SSL Sessions) - IT Intrusion Attacks Content: - Hardware/Software

Usage Example 1: Technical Surveillance Unit

The FinIntrusion Kit was used to break **the WPA encryption** of a Target's home Wireless network and then monitor his **Webmail (Gmail, Yahoo, ...) and Social Network (Facebook, MySpace, ...) credentials**, which enabled the investigators to **remotely monitor** these accounts from Headquarters without the need to be close to the Target.

Usage Example 2: IT Security

Several customers used the FinIntrusion Kit to successfully **compromise the security** of networks and computer systems for **offensive and defensive** purposes using various Tools and Techniques.

Usage Example 3: Strategic Use-Cases

The FinIntrusion Kit is widely used to remotely gain access to Target Email Accounts and Target Web-Servers (e.g. Blogs, Discussion Boards) and monitor their activities, including Access-Logs and more.

Feature Overview

- · Discovers Wireless LANs (802.11) and Bluetooth® devices
- \cdot Recovers WEP (64 and 128 bit) Passphrases within 2-5 minutes
- · Breaks WPA1 and WPA2 Passphrases using Dictionary Attacks
- · Actively monitors Local Area Network (Wired and Wireless) and extracts Usernames and Passwords even for TLS/SSL-encrypted sessions
- · Emulates Rogue Wireless Access-Point (802.11)
- · Remotely **breaks into Email Accounts** using Network-, System- and Password-based Intrusion Techniques
- · Network Security Assessment and Validation

For a full feature list please refer to the Product Specifications.



FININTRUSION KIT

Product Components



FinIntrusion Kit - Covert Tactical Unit

Basic IT Intrusion Components:

- · High-Power WLAN Adapter
- · High-Power Bluetooth Adapter
- · 802.11 Antennas
- · Many Common IT Intrusion Devices



FinTrack Operation Center

· Graphical User Interface for Automated IT Intrusion Attacks

Automated LAN/WLAN Monitoring



FININTRUSION KIT

LAN/WLAN Active Password Sniffer

Captures even SSL-encrypted data like Webmail, Video Portals, Online-Banking and more



