

Some of the major challenges Law Enforcement agencies are facing are **mobile Targets**, where **no physical access** to a computer system can be achieved as well as Targets who **do not open any infected Files** that have been sent via email to their accounts.

In particular, security-aware Targets are **almost impossible to infect** as they keep their systems **up-to-date** and **no exploits** or Basic Intrusion techniques will lead to success.

FinFly LAN was developed to deploy a Remote Monitoring Solution covertly on Target Systems in Local Area Networks (Wired and Wireless/802.11). It is able to **infect Files that are downloaded** by the Target on-the-fly, infect the Target by **sending fake Software Updates** for popular Software or infect the Target by **injecting the Payload into visited Websites**.

Usage Example 1: Technical Surveillance Unit

A Technical Surveillance Unit was following a Target for weeks without being able to physically access the target computer. They used FinFly LAN to install the Remote Monitoring Solution on the target computer when he was using a **public Hotspot** at a coffee shop.

QUICK INFORMATION	
Usage:	· Tactical Operations
Capabilities:	· Deploys Remote Monitoring Solution on Target System in Local Area Network
Content:	· Software

Usage Example 2: Anti-Corruption

FinFly LAN was used to remotely install the Remote Monitoring Solution on the computer of a Target while he was using it **inside his hotel room**. The Agents were in another room **connected to the same network** and manipulated the Websites the Target was visiting to trigger the installation.

Feature Overview

- **Discovers all Computer Systems** connected to Local Area Network
- Works in **Wired and Wireless (802.11)** Networks
- Can be combined with FinIntrusion Kit for **covert Network Access**
- Hides Remote Monitoring Solution in **Downloads of Targets**
- Injects Remote Monitoring Solution as **Software Updates**
- Remotely installs Remote Monitoring Solution through **Websites visited by the Target**

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



Product Components



FinFly LAN

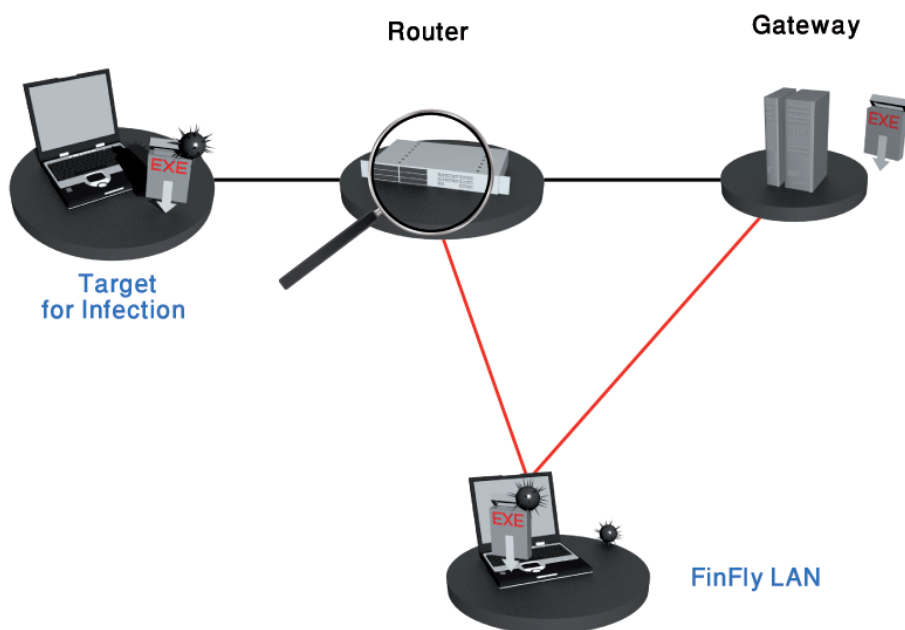
- Linux-based Software with simple User-Interface



FinIntrusion Kit - Integration (Optional)

- FinFly LAN will be loaded as a module into the FinIntrusion Kit

Infection through Local Area Networks



Automated User-Interface

- Simple to use without extensive training

Systems Infected			
Target identifier	Payload	InfectionMethod	Infected at
testuser5	test_trojan_1.exe	Binary	20:30:12 27/08/2010
10.0.0.52	test_trojan_2.exe	Update	16:12:37 23/08/2010

Multiple-Target and Payload Support

- Different Executables can be added for each Target

Infection Techniques

☒ Binary Infection(.exe,.scr)

Operation mode: Do not Infect

www.microsoft.com

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enter a website's address
(eg. www.microsoft.com)

