



EnableSecurity VOIPPACK is a set of tools designed to work with Immunity CANVAS software. The tools allow security professionals to perform penetration testing and hostile attack simulations on Voice over IP (VoIP) systems.

VOIPPACK focuses on targeting PBX servers, IP Phones and VoIP gateways and allows for automation of VoIP penetration testing on single and targeted network ranges.

Tool highlights:

- sipscan Scans the network for SIP devices and identifies the useragent and if the device is a PBX
- sipautohack Given a target network, this module will scan for SIP devices, enumerate any extensions on all PBX servers found and launch a password guessing attack
- sipdigestleak Forces SIP phones to leak out digest and performs an automated offline password attack
- ghostcall Get all phones on a network to ring at the same time

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WHAT DOES VOIPPACK INCLUDE?

By making use of VOIPPACK, you gain a good understanding of the security posture of a VoIP system. The tools that come with VOIPPACK follow the same philosophy of CANVAS - all code is written in Python and contains no binaries or hidden code. VOIPPACK customers gain full access to the source code that drives VOIPPACK. This allows the customers to understand and modify the scripts to their needs.

FEATURES

All tools are designed to take full advantage of CANVAS. This means that VOIPPACK supports:

- Bouncing off machines or nodes that were successfully attacked with CANVAS this allows VoIP attacks to be launched remotely and can allow the attacker to reach new networks
- The tools support both the graphical interface and the command line interface
- Supports customers running CANVAS and VOIPPACK from Windows, Linux and OSX Operating Systems

MONTHLY UPDATES

EnableSecurity offers a monthly update subscription that includes free access to new and improved modules that are fully tested. Similar to the monthly updates offered by Immunity, the entire VOIPPACK is released at the beginning of each month.

LICENSING

If you have worked with the licensing model of CANVAS, then the licensing for EnableSecurity VOIPPACK will look familiar:

- · Full source code
- · One installation per single license
- · No target or IP range restrictions
- · Perpetual use
- Three month or twelve month subscriptions available both of which include monthly updates

DEMONSTRATIONS

If you would like a real-time live demonstration of VOIPPACK then we can arrange a VNC session at a mutually convenient time. Alternatively, all the tools come with demonstration videos which are available on our website.

CUSTOMER SUPPORT

Customer Support for VOIPPACK is provided by our development team. This means that you get direct access to the people that write the code to resolve any problems you may experience. Support is available during Central European Time business hours. Additional and customized support contracts can also be arranged.

For more information about EnableSecurity VOIPPACK or other EnableSecurity services please contact:

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For demonstration videos of VOIPPACK in action please visit:

http://enablesecurity.com/products/voippack/

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