

FPGA Encryption Buster and Forensics Training



AIRCAPTURE
WLAN

Aircapture WLAN 14

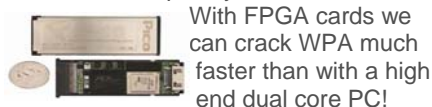
Aircapture WLAN 14 is the first product in a suite of professional tools for wireless forensics, which was developed by experts in WLAN 802.11 and IT forensics specialists.

The focus for our development is ease to use for automation in the process of capturing data in the wireless networks. We deliver a solution that includes hardware and software, ready for use and supported by our team of professionals.

Hot News! FPGA and Encryption Buster

Hardware cracking (FPGA) gives the customer a brand new method of cracking WEP and WPA.

The great benefits when using brute force attack is that you do not need to go for an active method, all processes are completely stealth!



With FPGA cards we can crack WPA much faster than with a high end dual core PC!

As an option we can provide additional FPGA cards to give our customers higher speed for cracking the security used in wireless networks.

Our WLAN 14+ solution includes up to 7 FPGA in one single unit, integrated with Encryption Buster software ready for field action!

Encryption Buster Product

Stand alone Encryption Buster unit provides the possibility to:

- Speed up the hardware cracking of WEP and WPA extremely with up to 210 FPGA cards.
- Data from several Aircapture Wlan14 field units can download data to HQ Encryptions Buster Monster unit for extremely fast decryption.

Latest Offer

Aircapture Wireless Forensics Training

Wireless networks and technologies have now become a common place for the average consumer, making them a new supply of potential evidence.



During course, we will discuss a variety of different wireless technologies and their available wireless forensic fingerprints.

- The instructor will demonstrate a variety of tools and methods.
- The students will learn how to capture and decrypt wireless data using Aircapture WLAN 14.

This training is recommended for anyone purchasing products from Aircapture AB or in the process of looking into wireless forensics.

The training can be provided at customer site, max attendees 10 persons/class and consists of 5 days.

All the information about wireless technology, problems, issues, hacking methods and threats are included together with practical part.

Unique Technology, Only AirCapture Has Necessary WLAN 14 Cards Recording Data Simultaneously

Inbuilt filter functionality to support target surveillance, based on MAC address on all possible channels (which solves roaming or mobility issues and for legal reasons), ideal for intercepting moving target in cars.



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