

Settings

Verbose output **-v | --verbose** *shows additional output*

interface selection **-i [interface name]** *selects the interface to use*

channel selection **-c [channel number(s)]** *input channel numbers you would like scanned. can be single or range or combination eg. 1,4-8*

infinite attack **-inf, --infinite**

random MAC **-mac, --random-mac [mac:ca:dd:re:ss]** *randomizes mac address for attacking machine*

attack all targets timer: **-p [time in seconds]** *attack all targets after a specified scan time in seconds*

kill conflicting processes **--kill** *kill any processes interfering with monitor mode*

attack based on signal strength **-pow, --power [power-level]** *attack any access points with at least "X" power*

skip password cracking, capture only **--skip-crack** *don't attempt to crack handshakes that are captured*

number of targets to attack **-first [number of targets]** *attacks only a specified number of targets*

ignore prior targets **-ic, --ignore-cracked** *hide targets that were previously attacked*

Settings (cont)

show targets with clients only **-clients-only** *only attack targets with clients connected to them for handshakes*

do not deauthenticate targets **--node-auths** *do not deauthenticate any targets, passive collection of handshakes only*

return interface to managed mode **--daemon** *exit monitor mode and return to managed mode*

Filters

show only WEP networks **--wep**

show only WPA networks **--wpa**

show networks with WPS enabled **--wps**

focus attacks to WPS only **--wps-only**

don't use PMKID capture **--no-pmkid**

Misc switches

retain the IVS files and reuse when cracking password **--keep-ivs**

specify dictionary file **--dict [file]**

use bully program for WPS pin cracking **--bully**

use reaver for WPS password cracking **--reaver**

keep going if AP locks from WPS attack **--ignore-locks**

show previously cracked access points **--cracked**

check a .CAP file for captured handshakes **--check [file-path]**