

Links and Commands for the Wireless Adapter

- Link to purchase the Alfa AWUS 036ACH Adapter for Wifi Hacking:
 - https://www.amazon.com/gp/product/B00VEEBOPG/ref=ppx_yo_dt_b_search_asin_title?ie=UTF8&psc=1
- Link to discover alternative wifi adapters:
 - <https://www.wirelesshack.org/best-kali-linux-compatible-usb-adapterdongles.html>
- Installing the driver for the Alfa AWUS 036ACH Adapter:
 - If you have not done it yet, add the following two lines to the /etc/apt/sources.list file if they are not there already:
 - deb http://http.kali.org/kali kali-rolling main non-free contrib
 - deb-src http://http.kali.org/kali kali-rolling main non-free contrib
 - Now, perform the following commands:
 - apt-get update
 - apt-get upgrade
 - Execute the following commands in a command prompt:
 - sudo apt-get install dkms
 - git clone https://github.com/aircrack-ng/rtl8812au
 - cd rtl8812au
 - sudo ./dkms-install.sh
- Commands to put the wireless adapter device in monitor mode:
 - ifconfig wlan0 down
 - airmon-ng check kill
 - iwconfig wlan0 mode monitor
 - ifconfig wlan0 up