

Installing the BCM 4318 Air Force One Wireless B/G in Fedora 10

What you need: A connection to the internet

Before we start: Instructions are underlined. What you type is bold. Always hit the enter(or return on older keyboards) key after typing.

Ex. Type: **yum update -y**

Let's begin:

1. open a terminal by going to Applications>System Tools>Terminal
2. When it opens, type: **su**
Type the root password
3. type: **wget http://mirror2.openwrt.org/sources/broadcom-wl-4.150.10.5.tar.bz2**
4. type: **tar xjf broadcom-wl-4.150.10.5.tar.bz2**
5. type: **cd broadcom-wl-4.150.10.5/driver**
6. type: **b43-fwcutter -w /lib/firmware wl_apsta_mimo.o**
7. Minimize the terminal
8. Go to System>Administration>Services
9. Make sure there is a green ball to the left of NetworkManager in the list on the left
If there isn't, click on it and then click Enable
Enter the root password when it asks
10. Repeat step 9 for wpa_supplicant
11. Go to System>Administration>Network
12. type the root password
13. click on wlan0 in the list
14. click the Edit button
15. Make sure Controlled by NetworkManager is checked and click Ok
16. Close the window
17. Click Yes when it ask if you want to save changes
18. Reboot your computer

These instructions are intended to be complete and accurate. Steps 3-5 are copied directly from linuxwireless.org. Otherwise all instructions are from myself. If you have any problems at all contact me at [kamisamanou \[at\] kamisamanou \[dot\] net](mailto:kamisamanou@kamisamanou.net)