Panda Wireless, Inc. Technical Support Email: <u>support@pandawireless.com</u> Web Site: <u>www.pandawireless.com</u> Tel: 1-408-827-5568 Copyright (C) 2022-2023

Please send an email to <u>support@pandawireless.com</u> if you have any questions to compile and install the Linux driver for the Panda adapter.

The following procedure is for Fedora Linux and please contact Panda Wireless if your computer is running other Linux distributions like Ubuntu, Linux Mint, MX Linux,etc. *Please run 'hostnamectl' and 'uname -a' commands and include the output of the commands in your email and then send it to us for help.* 

How to compile and install the driver for the Panda adapter on Fedora Linux: 0) Open a terminal

Install kernel-devel
sudo dnf install kernel-devel-\$(uname -r)

2) Copy Linux driver tarball (panda\_pau0f\_m1.tar.gz) to your home directory

3) Untar the Linux driver source file >> tar zxvf panda\_pau0f\_m1.tar.gz

4) Change directory to Panda-Wireless >>cd Panda-Wireless/wlan\_driver\_1e4c921/gen4m/

5) Compile the driver >>make -f Makefile.x86

6) Install the driver >>make -f Makefile.4 install

7) Restart your computer and then insert the Panda adapter into a good USB port

Notes:

i) You may need to recompile and install the driver whenever you upgrade your kernel or systemii) Use the Network Manager GUI or command to configure the Panda adapter to connect to your network