

Linux Firmware Installation Guide

Installation

Drivers should automatically install on supported linux kernel versions. However, if Wi-Fi 6E functionality is not enabled, the **Firmware** may need to be updated.

Below are example instructions on how to update the firmware when running **Ubuntu 22.04**. Commands will vary depending on the **Linux Distribution** used.

To update the firmware of the **PAX2235-WIFI-6E-CARD** using a Linux based Host Computer, please run the following steps:

1. `sudo apt-get update`
2. `sudo apt-get install linux-generic-hwe-22.04`
3. `sudo apt-get install git`
4. `git clone git://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git`
5. `cd linux-firmware`
6. `sudo cp iwlwifi* /lib/firmware`
7. `sudo reboot`