

The Linux libraries were built on Ubuntu 16.04. To use them, do the following:

1. Install libhidapi-dev

Use `sudo apt-get install libhidapi-dev` to do this.

2. Create a rule for udev so that user accounts are allowed to read data from the Manus dongle

First, get information on the dongle using `sudo lsusb`. The list it outputs should contain something similar to `Bus 003 Device 002: ID 1915:83fd Nordic Semiconductor ASA`. This is the Manus dongle. If `lsusb` does not return something like that, the dongle is not being detected. You can try rebooting the computer, and changing the dongle to a different USB port if this is the case. Keep the output of `lsusb` somewhere where you can access it for the next step.

Once you have the `lsusb` output, create a file for the udev rule using `sudo nano /etc/udev/rules.d/50-manus.rules`. Add the following line to this file, based on the information `lsusb` returned: `SUBSYSTEMS=="usb", ATTRS{idVendor}=="1915", ATTRS{idProduct}=="83fd", GROUP="plugdev", MODE="0660"`. Adapt this line to the output returned by `lsusb` if the output differed from the one shown in this document.

3. Unplug and reinsert the Manus dongle

To get the changes to take effect, unplug and reinsert the dongle.