1- Download the SDRplay Build Scripts 0.2 from https://www.sdrplay.com/dlfinishs/. This will download the SDRPlay\_Linux\_Scripts\_v0.2.zip file.

(Note that I'm using Linux Mint 21 which uses Ubuntu as a base system. Therefore I selected Linux/x86 Ubuntu. They also support Linux/x86 Fedora, Linux/x86 Arch Linux or Linux/x86 Other. As I'm only familiar with Linux Mint, I'm *assuming* the steps for the other Linux architectures are somewhat similar.)

- 2- Extract/unzip the scripts from the zip file
- 3- Copy just the 1installAPI.sh script to someplace like your Downloads directory if not already there.
- 4- [control+alt+t] to open a terminal session (without the brackets)
- 5- type **cd Downloads** to change into that directory
- 6- type ./linstallAPI.sh and hit enter to start the install you will be asked to enter your password. Type it and hit enter

press the space bar to page through the license/disclaimer and reply to the prompts. When complete, let your system reboot. The API should now be installed.

Every now and then I find it necessary to restart the API. There is a simple terminal command to do that:

"sudo service sdrplay restart" (without the quotation marks)

To check if the service is running, enter "ps -edf | grep -i sdrplay" (again, without the quotation marks)

As for SDR++ itself, that's a pretty easy install too. I prefer the "Nightly Builds" to keep current. These can be found at https://github.com/AlexandreRouma/SDRPlusPlus/releases/tag/nightly

For Linux Mint 21, click in the sdrpp\_ubuntu\_jammy\_amd64.deb file to download it (assuming Downloads is your download directory) This will download the sdrpp\_ubuntu\_jammy\_amd64.deb file. Using Files, right click on the downloaded .deb file to Open With GDebi Package Installer. Hit the Install Package button, enter your password to authenticate.

As for SDR++ itself, there is a manual written by @MrDonkersley [GOOXO] now available on the SDR++ website. See https://www.sdrpp.org/manual.pdf