**Bluetooth P3 Controller Driver Install Raspberry Pi**

Installing the Shanwan Bluetooth driver into Retropie.

* Go into terminal (F4)
* **sudo /home/pi/RetroPie-Setup/retropie\_setup.sh**

This brings up the retropi setup menu

* Select Manage packages
* Manage driver packages
* Ps3 controller
* Configuration OK
* Pair Ps3 controller support Shanwan

Connect controller by usb OK

Disconnect usb, press p3

Exit back to Terminal

* **sudo sixad --boot-yes**
* **sudo reboot**

**Connect controller to Pi**

Connect 1 controller by USB cable and Power on Raspberry Pi.

If Controller vibrates, unplug and plug back in. should not vibrate now, lights should be flashing.

* Press **START** to enter Main menu.
* Select **Configure input** – setup controller buttons.
* Restart emulation.
* Select **configuration** – **Bluetooth** - **register and connect Bluetooth device.**
* Unplug and re plug controller.
* Select controller - **OK**
* Select 1
* Unplug USB cable and controller pairs within 20sec.
* Wait for error message –
* **OK** - **B** or cancel and go back to **configuration**.

Repeat **Bluetooth registration** for another controller.

***If both controllers don’t pair straight away.***

Restart emulation, when Retro has restarted, press **P3** buttons on both controllers.

They should pair now and show a single number light on the controller.

Press **B** button to return to home screen.