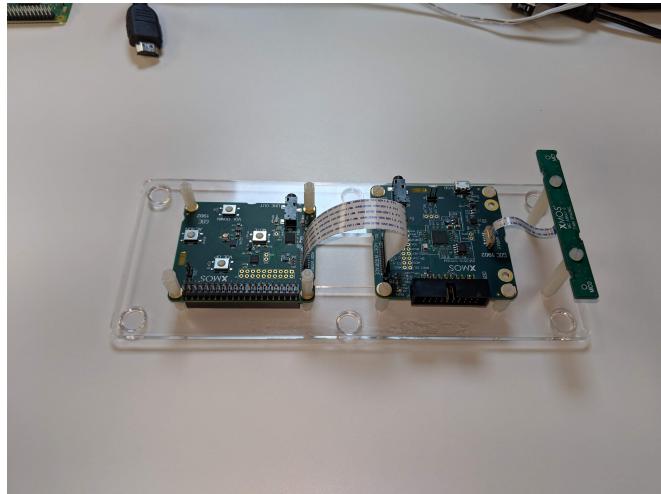


# XVF3510 setup with Raspberry Pi

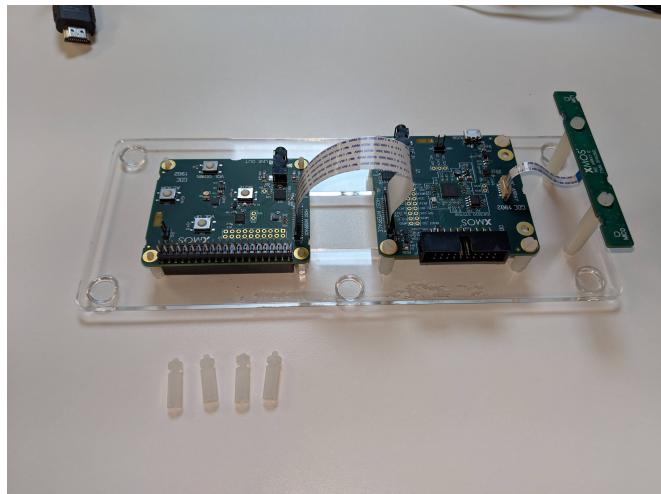
---

The following steps list the procedure for connecting *XVF3510* to a Raspberry Pi

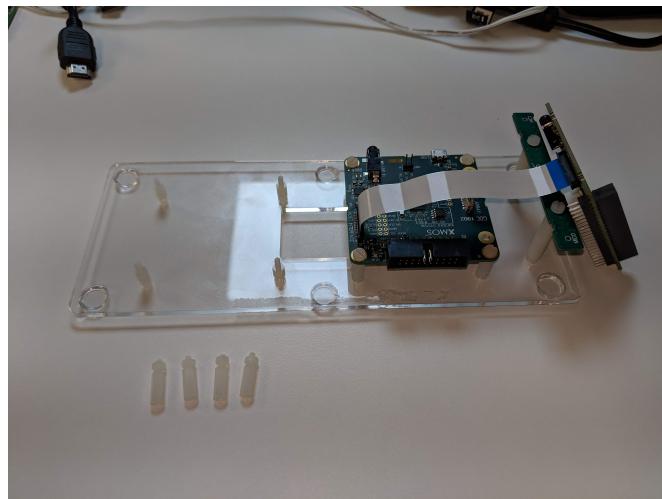
1. The *XVF3510* straight out of the box looks like this.



2. Remove the 4 screws and spacers that attach the Pi-hat board to the base.



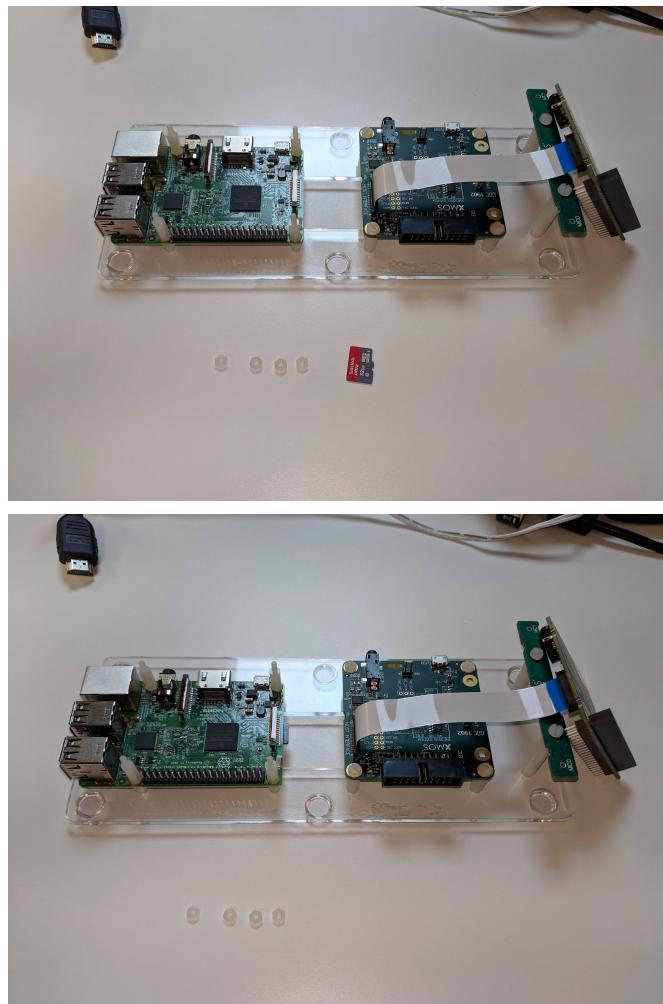
3. Lift the Pi hat board off the base and move it aside.



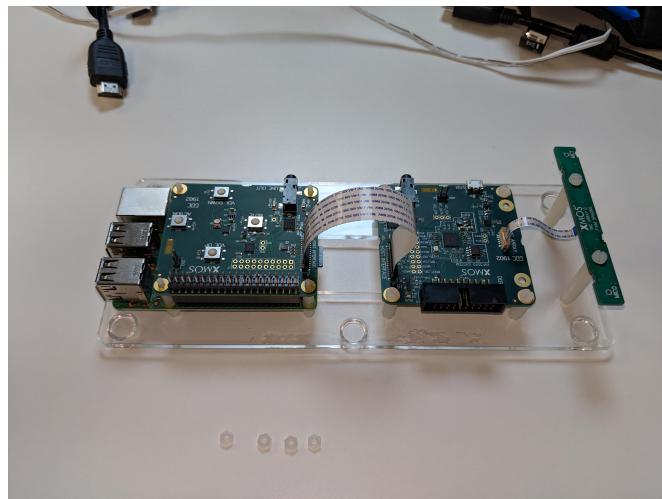
4. Place the Raspberry Pi where the Pi hat board was.



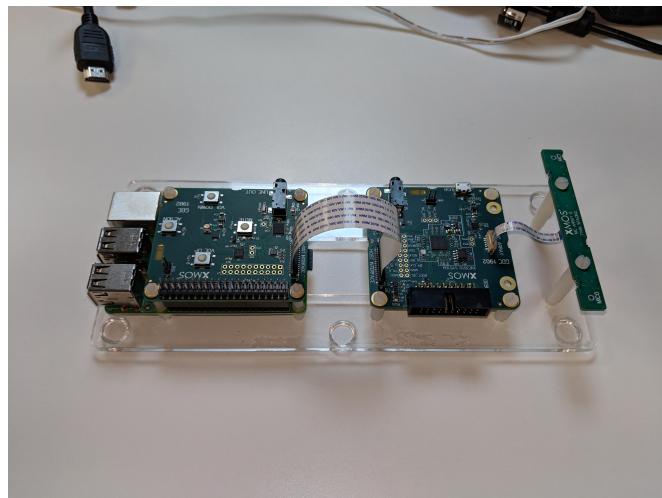
5. Put the spacers back and also put the SDcard in the Raspberry Pi



6. Place the Pi hat on top of the Pi. Ensure that the J5 expansion header on the Pi hat is connected to Raspberry Pi's 40 pin expansion header.



7. Put back the screws to ensure the Pi hat, Raspberry Pi combination is screwed on to the base



8. Connect power supply to the Raspberry Pi and the XVF3510. Connect stereo speakers to the Pi hat via its LINE/HP OUT audio jack



The *XVF3510* Raspberry Pi hardware setup is now complete.



Copyright © 2019, All Rights Reserved.

---

Xmos Ltd. is the owner or licensee of this design, code, or Information (collectively, the “Information”) and is providing it to you “AS IS” with no warranty of any kind, express or implied and shall have no liability in relation to its use. Xmos Ltd. makes no representation that the Information, or any particular implementation thereof, is or will be free from any claims of infringement and again, shall have no liability in relation to any such claims.

---

XM005673A