End of Line (EOL) Test for Glove Procedure

Setup of Programmer (DO ONLY ONCE):

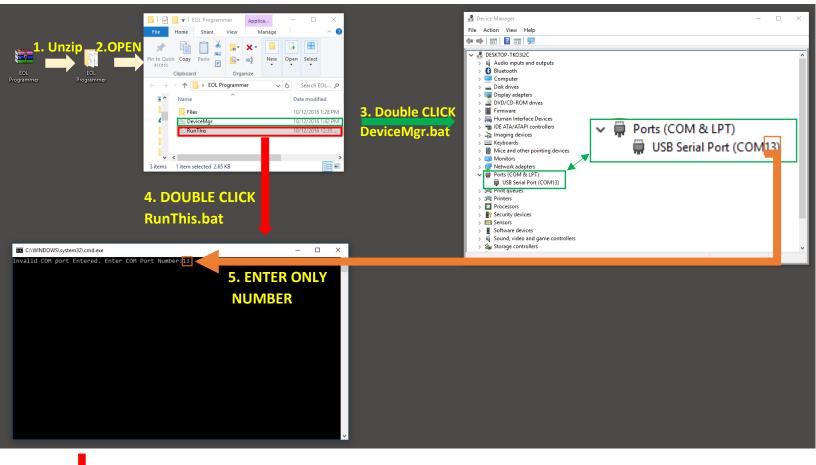
- 1. Insert USB Cable into Computer
- 2. Insert USB-B Type into FTDI
- 3. Insert 9V DC Adapter

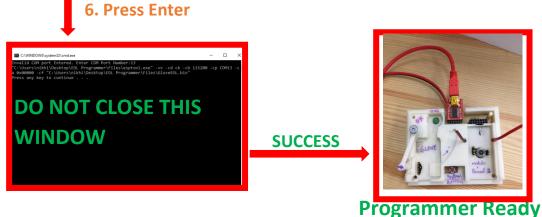




Insert USB Cable

Setup of Installer (Do ONLY ONCE):



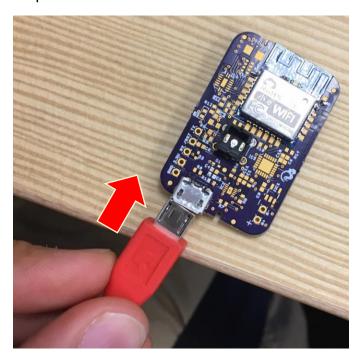


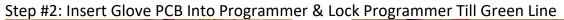
Setup of Installer (Once More):

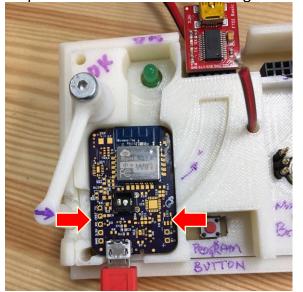
- 1. Unzip and Extract the compressed folder for the Glove:
- 2. Open the Folder
- 3. Double-Click the DeviceMgr.bat and find the Ports (COM & LPT)
- 4. Double-Click RunThis.bat
- 5. Enter Number from Step 3.
- 6. Press Enter.

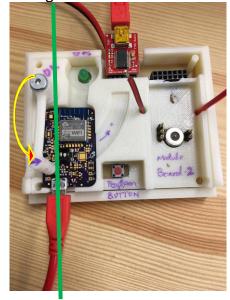
PROGRAMMING STEPS:

Step # 1: Insert USB into Glove PCB









Step 3: Push Button On Programmer for <u>5</u>sec => Download Begins



Press Button for <u>5</u> sec

```
Filsh start

setting serial port timeouts to 1 ms

setting serial port timeouts to 100 ms

setting serial port timeouts to 100 ms

flush complete

espromm. send command: sending command header

espromm. send command: receiving 2 bytes of data

espromm. send command: sendende

first sector index: 0

total sector count: 16

adjusted sector count: 16

adjusted sector count: 43

erase size: 02b000

espromm. send command: sending command header

espromm. send command: sending command payload

setting serial port timeouts to 15000 ms

setting serial port timeouts to 15000 ms

writing flash

[ 34% ]
```

Download Begins. Status shown on Screen

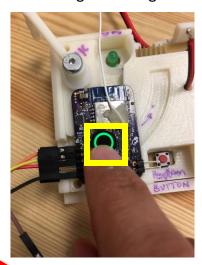


Light Blink during Download

Step 4: After Download, Red button on Glove PCB will begin blinking. Press it.







Press Red Light



IF BOTH LIGHTS TURN GREEN=> **SUCCESS**

Repeat Steps 1 to 4

For any other questions call <u>+1-765-476-3370</u> or email <u>nikhil@zeroui.com</u>