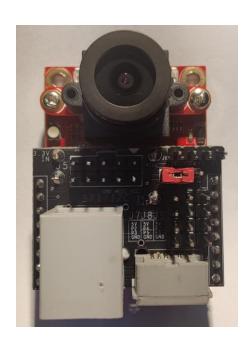
OpenMV I/F Board USERS GUIDE

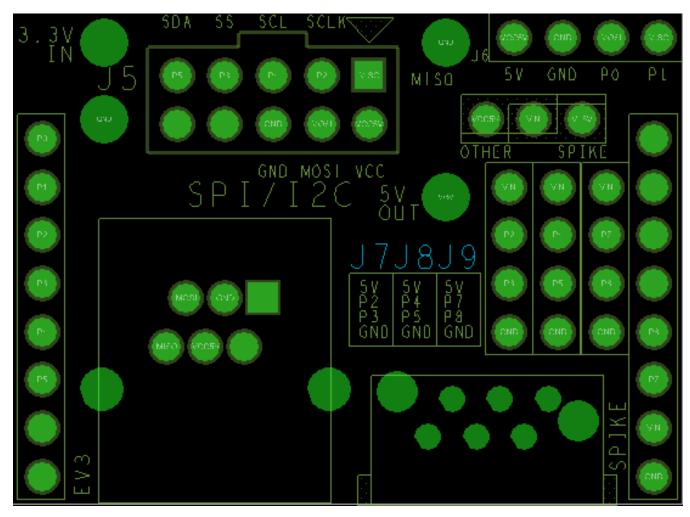
[Rev 1.0]



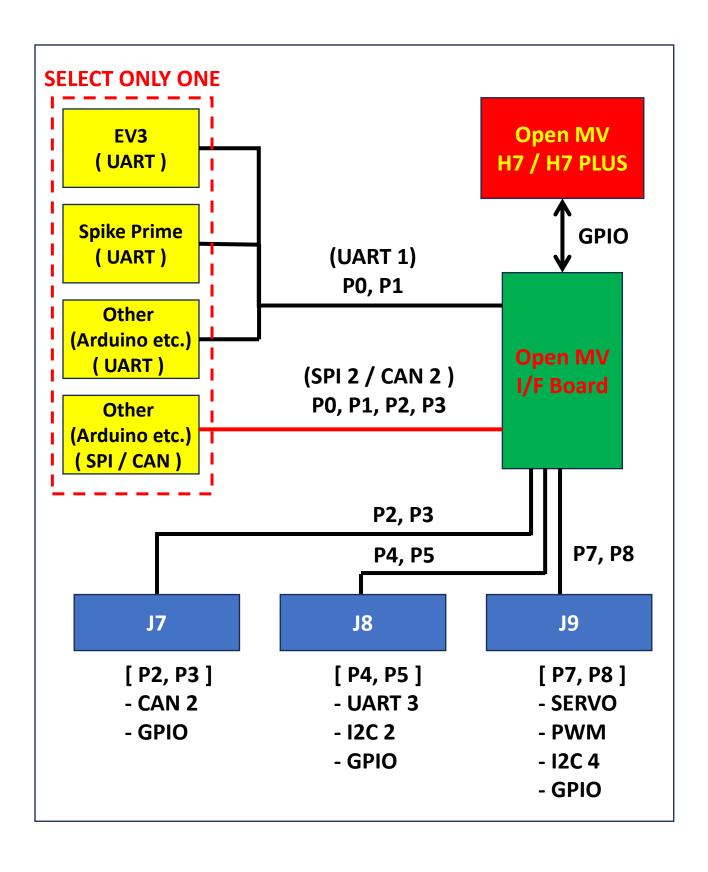
2023. 09. 21 HAKYEONG JEON hakyungi@hanmail.net

BOARD IMAGE

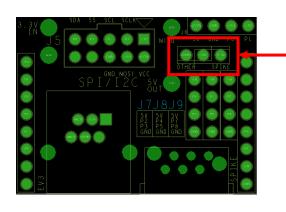




BLOCK DIAGRAM

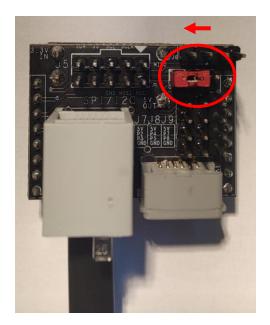


VOLTAGE SELECTION



VOLTAGE SELECT JUMPER





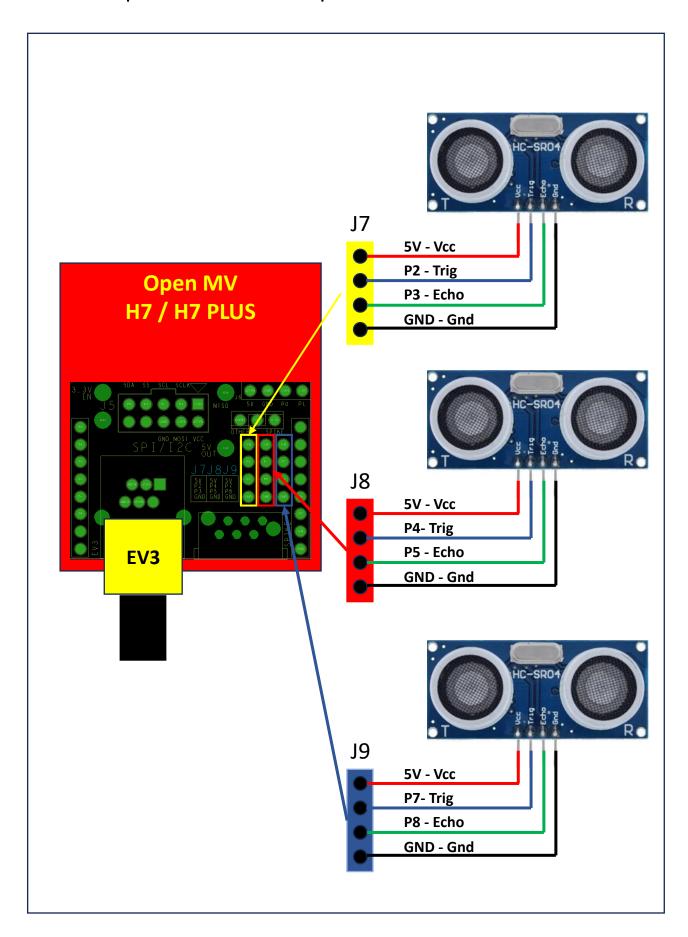




THIS IS VERY IMPORTANT FOR SPIKE PRIME

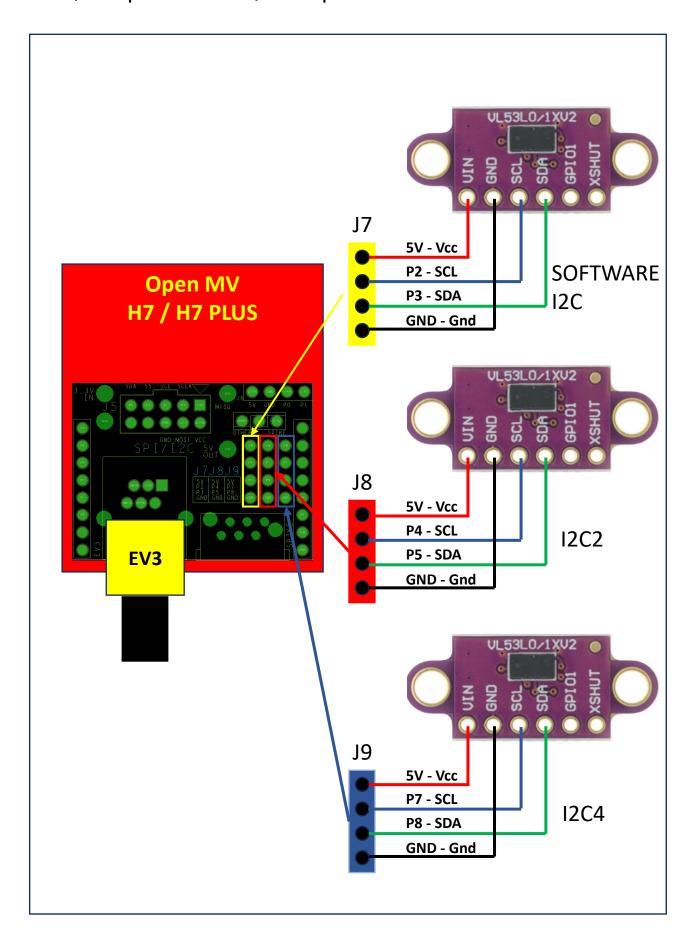
EXAMPLE (USE GPIO)

EV3(or Spike Prime) + OpenMV Camera + HC-SR04

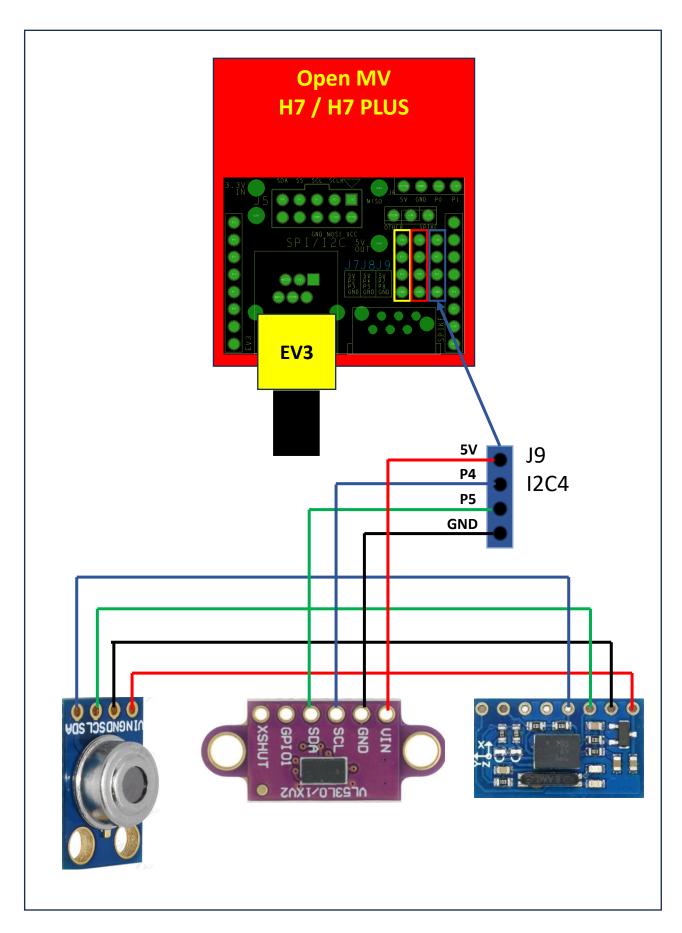


EXAMPLE (USE 12C)

EV3(or Spike Prime) + OpenMV Camera + VL53L0X



EXAMPLE (USE 12C) 12C BUS (Multi-Device on same line)



EXAMPLE (WITHOUT CAMERA) UART (BNO055 IMU SENSOR WITH UART MODE)

