

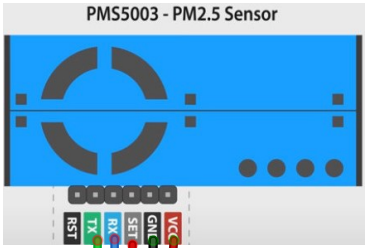
Plantower PMS5003 Pinout



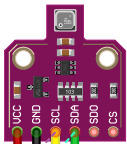
Pin	Purpose
1	VCC (5V)
2	GND
3	SET (3.3V, active low)
4	RX data in (3.3V)
5	TX data out (3.3V)
6	RESET (3.3V, active low)
7	nc
8	nc

Power is 5V. All logic is 3.3V!

Air Quality
PM2.5
Sensor



BME680
Temp/Humidity/
Pressure/Altitude



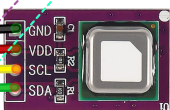
PIR
Mini



LDR Module



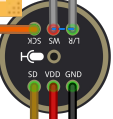
SCD40-CO2
Sensor



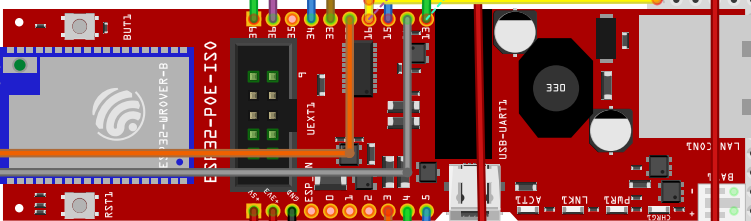
Limit Switch



INMP441



ESP32-POE



Microwave
Radar Sensor

