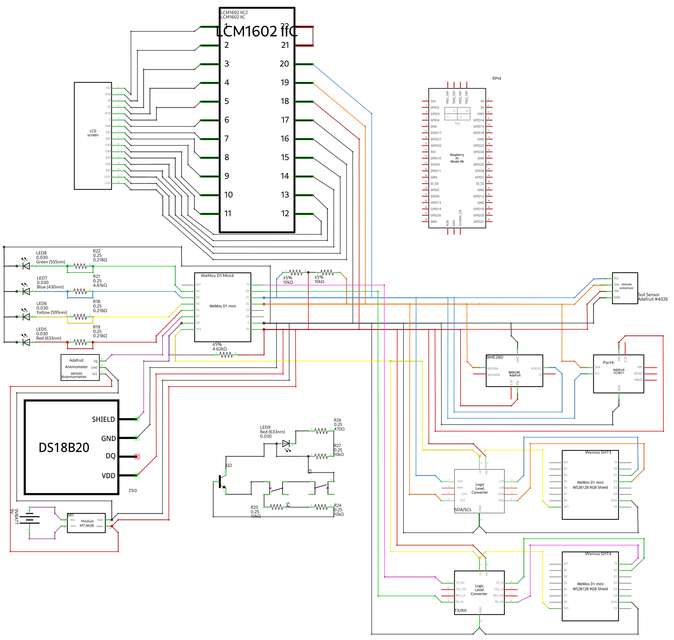
LCM1602 IIC
LCM1602 IIC
LCD screen
RPi4
Raspberry Pi4B 4G
LED6 0.030 Green (555nm)
LED7 0.030 Blue (430nm)
LED8 0.030 Yellow (595nm)
LED9 0.030 Red (633nm)
R22 0.25 0.27KΩ
R21 0.25 0.27KΩ
R18 0.25 0.27KΩ
R19 0.25 0.27KΩ
Wemos D1 Mini8
Wemos D1 mini
R16 10kΩ
R15 10kΩ
R17 4.7kΩ
Soil Sensor Adafruit 4026
Adafruit Anemometer sensor
Anemometer
DS18B20
SHIELD
GND
DQ
VDD
DS0
LED5 Red (633nm) 0.030
D2
R25 0.25 470Ω
R23 0.25 2kΩ
R20 0.25 2kΩ
R24 0.25 470Ω
Module HT7A08
Battery 3.7V
Logic Level Converter
SDA/SCL
Wemos SHT4.2
Wemos D1 mini WS2812B RGB Shield
Logic Level Converter
RX/TX
Wemos SHT4.2
Wemos D1 mini WS2812B RGB Shield

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