HLK-PM1

U2
backup battery module

-Vo

HLK-PM01

+Vo

DC-
DC+
?
BAT-
BAT+
OUT-
OUT+

OUT+

VCC1

LED

LED3
Blue (470nm)

R1
100Ω

J3

AC

AC

3.3V

Mod1

VCC
OUT
GND
GND

L

N

ZMPT101b

3.3V

U1

RHT1

3.3V

A0
GND
VU
S3
S2
S1
SC
S0
SK
3V3
EN
RST
GND
Vin

D0
D1
D2
D3
D4
3V3
GND
D5
D6
D7
D8
RX
TX
GND
3V3

NodeMCU
V3.0 Lolin

3.3V

OUT+

LED

Data-signal

Humidity
and
Temperature
Sensor
RHT03

Vcc

GND 2

sirapol nokyoongtong

Project   ESP8266Tempurature

Filename   sever_node.fzz   Rev

Date   20 Apr 2021 12:30:00   Sheet 1/1

fritzing