ST7735 display
1 = VCC
2 = GND
3 = CS
4 = RESET
5 = A0
6 = SDA
7 = SCK
8 = LED

SV3
1 3V3
2 GND
3 D8
4 D2
5 D1
6 D3
7 D4
8 5V

D7
D5
D6

SW1
EC12E_SW
EC12E_SW
SW1

GND

SV1
1 TX
2 RX
3 D1
4 D2
5 D3
6 D4
7 GND
8 5V

SV2
RST 1
A0 2
D0 3
D5 4
D6 5
D7 6
D8 7
3V3 8

5V ✕ 5V 3V3
G ✕ GND
3V3

R1
1k

A0 D0

1k   1k   1k   1k   1k   1k
R2   R3   R4   R5   R6   R7

S4   S5   S2   S3   S0   S1   POWER

GND   GND   GND   GND   GND   GND   GND

Wifi Manual Control
!Use at own risk!

TITLE: wmc

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