UNO+WiFi R3 ATmega328P+ESP8266
8Mb flash, USB-TTL CH340G, Micro-USB

53.34mm

36.96mm

7.27mm

13.97mm

27.95mm

15.24mm

18.76mm

63.50mm

63.51mm

68.58mm

DC 6~9V

47 25V UT

47 25V UT

RX TX ON L

HO

MCU RESET

SCL
SDA
AREF
GND
13
12
~11
~10
~9
8

4.10mm

IOREF
RST
3.3V
5.0V
GND
GND
VIN

POWER

ON   KE

OFF
1 2 3 4 5 6 7 8

ICSP

12.000

DIGITAL (PWM~)

7
~6
~5
4
~3
2
TX1
RX0

5.08mm

A0
A1
A2
A3
A4
A5

ANALOG IN

16.000

ESP Pin's

2.26mm

2.54mm

Hole x 3pcs
D=3.2mm

2.55mm

7.63mm

2.55mm

36.26mm