

Relay

with nodemcu

Vcc → 3v

GND → G

IN → D₂ (Pin 4)

breakout or esp8266 no relay

IR sensor

Vcc → 3v

GND → G

OUT → A₀

LCD

Vcc → 3v

GND → G

SDA → D₄

SCL → D₃

Fingerprint Sensor

Vcc (red) → 3v

GND (black) → G

RX (green) → D₅

TX (yellow) → D₆