



Input protection, rectifier

Buck converter

3V3 regulation

Nextion Power Switch

Buttons

I/O ports

Terminals

Relays

TRIACs

Note:
Interrupt pins may only be used with 3.3 volts;
if 5 volts is used, they must be set to open-drain
mode, otherwise they will put 5 volts on the ESP32's
inputs resulting in undefined behavior and/or damage!

USB Interface

ESP32 Auto-Reset

Sensors