|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Microkontroller ESP32 Wroom 32S3 | Sensor Input | Humidity | SHT31 | | 3.3v | |
|  | Presure | PSAN-1CPA |  | |
|  | CO | MQ-9 |  | |
|  | Temp 1 | DS 18B20 |  | |
|  | Temp 2 | DS 18B20 |  | |
|  | RTC | DS3231 |  | |
|  |  |  |  | |
| Output | Buzzer AC | - |  | |
|  | Buzzer DC | - |  | |
|  | Motor 1 | - |  | |
|  | Motor 2 | - |  | |
|  | Auto Drain | - |  | |
|  | LCD | Nextion |  | |
|  | LoRa | Ra-02 / E220 |  | |
|  | SDCARD |  |  | |
|  | Vram | FM24C64 |  | |