

# ARDUINO SENSOR GAS MG-811

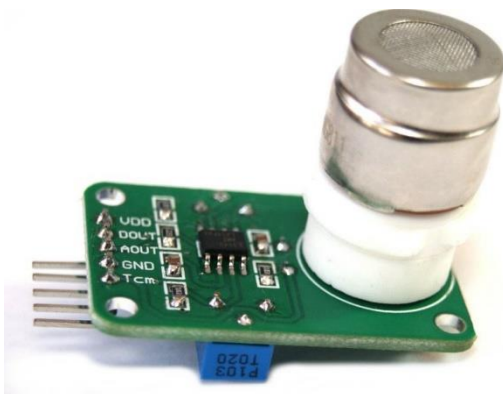
## DESCRIPTION:

- Carbon dioxide sensor module (with analog signal output, TTL level signals, temperature compensated output)
- One size: 32mm X22mm X30mm L \* W \* H
- the main chip: LM393, carbon dioxide gas sensing probe
- the working voltage: DC 6V.



## FEAUTRES:

1. having a signal output instruction.
2. dual signal output (analog output, and TTL level output).
3. TTL output valid signal is low. (Low-level signal when the output light can be directly connected to the microcontroller).
4. analog output (0 ~ 2V/0-4V) voltage output selectable default hair 0-2V.
5. carbon dioxide has a high sensitivity and good selectivity
6. with a long life and reliable stability.
7. Rapid response and recovery characteristics.
8. the probe can plug design for easy testing.



## Application:

CO detection device for the family, the environment. Suitable for detecting the concentration of carbon dioxide, carbon dioxide gas sensors tested concentration range: 0 to 10000ppm.