

Arduino MQ-131 Ozone Sensor Module (Oxygen Sensor Module)

Specifications:

1. Dimensions: 32mm × 22mm × 27mm (Length × Width × Height)
2. Main Chips: LM393, MQ-131 Gas Sensor
3. Operating Voltage: DC 5V
4. Features:
 5. Equipped with signal output indicator LED;
 6. Dual signal outputs (analog output & TTL level output);
 7. TTL valid output is low level. (Indicator lights up when low level is output; connectable to MCU IO port)
 8. Analog output voltage rises with gas concentration; higher concentration corresponds to higher voltage;
 9. High sensitivity to ozone gas. Detection range: 10PPB ~ 2PPM;
 10. Long service life and reliable stability;
 11. Fast response and recovery characteristics;
 12. Mounting holes available for easy fixing;
 13. Detachable probe design for convenient testing.
14. Applications: Ozone gas detection devices for household and atmospheric environment monitoring.

