

- Accurately measures SO₂ levels, providing reliable data for various applications.
- Compatible with microcontrollers like Arduino and Raspberry Pi, featuring an I²C interface for straightforward communication and data acquisition.
- Four mounting holes for secure and easy installation.
- Built to withstand various environmental conditions, ensuring long-term reliability.
- Connectors: easyC
- Detects/Measure: Sulfur dioxide (SO₂)
- Detection range: 0-20 ppm
- Sensor output signal: 400 nA/ppm
- Operating Voltage: 5V on header (3.3V easyC)

- Dimensions: 38 mm x 38 mm / 1.5" x 1.5"

USEFUL LINKS

TIPS

By integrating the sensor with the appropriate electronic circuits and microcontrollers, such as Arduino or Raspberry Pi, you can create systems that monitor and analyze the concentration of gas in real-time. This capability allows you to take necessary actions promptly to maintain a healthy and safe environment. This high-precision SO₂ sensor breakout enhances your gas detection capabilities, ensuring timely alerts and optimal safety in your monitoring systems.

OTHER IMAGES



