



## WiFi Heiman WS2CG Tuya smart natural gas leak sensor

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Heiman WS2CG Tuya smart WiFi natural gas leak detector

Enjoy peace of mind and be sure that all household members are safe! Heiman WS2CG smart sensor is an advanced device designed to detect natural gas. Equipped with a reliable solid-state gas sensor with high stability, it features long life and minimal sensitivity drift. With advanced WiFi communication technology, it sends real-time notifications to the popular Tuya (Smart Life) app as soon as it detects the presence of natural gas. When the gas reaches a density at an alarm level, the device warns with a flashing red LED indicator and a beep.

High sensor stability

The solid-state gas sensor used in the Heiman WS2CG sensor is characterized by high stability, which not only ensures long life of the device but also accuracy of measurements. As a result, you can be sure that the sensor will work reliably for a long time without requiring frequent calibration or replacement.

Remote monitoring via mobile app

The sensor allows remote testing and monitoring via a mobile app. This allows you to check the status of the device at any time and receive notifications of detected gas, even when you are away from home, which increases your sense of security and allows you to react quickly in case of an emergency.



#### Easy operation and voice notifications

The device is equipped with a voice notification function that alerts you to possible danger. This makes it easy for even elderly people who are not familiar with technology to respond when needed. This makes the device extremely user-friendly.

#### Microprocessor control

The sensor uses advanced microprocessor control, which ensures precise and reliable operation. The microprocessor analyzes data from the sensor and triggers an alarm if gas is detected.

#### Automatic status reporting

The Heiman WS2CG automatically reports its status, notifying you of any technical problems or maintenance needs. This allows you to monitor the device's status in real time and ensures reliable operation over the long term.

#### SMT technology and stylish design

Thanks to SMT (Surface Mount Technology), the sensor features high stability and compact dimensions. In addition, the stylish design makes the device fit perfectly into any interior without being conspicuous. Installation of the Heiman WS2CG sensor is extremely easy thanks to plug and play technology. Simply connect the device to the power supply and connect it to the WiFi network with the push of a button. Communication over a local network or the Internet allows you to monitor the status of the sensor from anywhere via an app.

#### Included:

Gas sensor  
Instructions  
Needle

Manufacturer Heiman  
Manufacturer code WS2CG  
Operating voltage AC 100V~240V  
Average power consumption  $\leq 3W$   
Warm-up time Approximately 3 minutes  
Detected gas Natural gas (CH<sub>4</sub>)  
Alarm sensitivity 6%LEL ( $\pm 3\%$ LEL)  
Alarm indication Flashing red LED indicator + voice message  
Fault indication Flashing yellow LED indicator + voice message  
Sound level  $\geq 70dB@1m$   
Alarm mode Acoustic-optical alarm  
Auxiliary output Jack output for gas valve controller (not included)  
Gas valve controller output 1~13V, 500mA  
Network WiFi-2.4GHz

Price:

**€ 39.00**

Smart Home, Actuators, Sensors

