

## K60-V Portable Gas Detector for O2 CH4 CO H2S Multi Gas Leak Analyzer with CE Certificate

Our Product Introduction

for more products please visit us on multi-gasdetection.com

### Basic Information

- Place of Origin: Nanjing, China
- Brand Name: KELISAIKE
- Certification: CE
- Model Number: Per the description
- Minimum Order Quantity: 1
- Price: US\$99.00-1,300.00 1 Piece (MOQ)
- Packaging Details: Carton
- Delivery Time: 7 work days
- Shipping Method: LCL, AIR, FCL, Express
- Payment Terms: T/T, Western Union, PayPal



### Product Specification

- Customization: Available | Customized Request
- Trademark: KELISAIKE Or OEM
- Gas: Co, H2s, O2, LeI/CH4 And Other Customized Gases
- Explosion-Proof Grade: Exdib IIC T3
- Sampling: Pump/Diffusion
- Specification: 133x70x36mm
- Weight: Approx. 300g
- Warranty: 1 Year
- Gas Sensor: Alphasense & CITY
- Highlight: Portable Gas Detector for O2 CH4 CO H2S, Multi Gas Leak Analyzer with CE Certificate, Portable Gas Detector for Multi Gas



### More Images



## K60-V Portable Gas Detector for O2 CH4 CO H2S Multi Gas Leak Analyzer with CE Certificate

### Detecting Gas:

H2S ,CO,H2, O2

PH3,NO,O3,CH4

SO2,CH2O,NO2,CL2

NH3,HCN,C3H8,CLO2 etc.



#### K60-V

Advanced High-Precision Gas Sensors  
10 Hours Long Standby Working Time  
Real-Time LCD Display of 4 Gas Data  
90dB Sound, light and vibration alarm  
Easy to Carry Around with Clip on Back  
Wide Application Suitable in Confined Space

#### >>>Technical Specification

|                               |                                                                                  |
|-------------------------------|----------------------------------------------------------------------------------|
| <b>Dimension</b>              | 133 L×70 W×36 H mm                                                               |
| <b>Weight</b>                 | Approx. 300g                                                                     |
| <b>Sampling</b>               | Pump/ Diffusion                                                                  |
| <b>Working Temperature</b>    | - 10 °C ~ + 44 °C                                                                |
| <b>Environmental Humidity</b> | 15%~90% RH (non-condensing)                                                      |
| <b>Power</b>                  | 3.7V rechargeable lithium battery, continuously work for over 12 hours           |
| <b>Sensor Life</b>            | One year for combustible gas sensor; two years for oxygen and toxic gases sensor |
| <b>Display</b>                | Color screen 2+2 digits LCD display                                              |
| <b>Alarm Mode</b>             | Acousto optic alarm                                                              |
| <b>Explosion-proof Grade</b>  | ExibIIC T3                                                                       |
| <b>Warranty</b>               | 1 year                                                                           |

| GAS TYPE | DETECTION RANGE | RESOLUTION | RESOLUTION |
|----------|-----------------|------------|------------|
| O2       | 0-30%Vol        | 0.1%Vol    | T90≤15s    |
| CO       | 0-1999ppm       | 1ppm       | T90≤25s    |
| H2S      | 0-100ppm        | 0.1ppm     | T90≤30s    |
| LEL gas  | 0-100%LEL       | 0.1%LEL    | T90≤5s     |

#### COMMONLY USED GAS DETECTION LIST

| Gas Type | Detection Method | Detection Range                | Operating temperature | Resolution | T90 Response Time |
|----------|------------------|--------------------------------|-----------------------|------------|-------------------|
| O2       | Electrochem      | 0-25%vol/30%vol                | -30 ~+60              | 0.1%vol    | T90≤20s           |
| CO       | Electrochem      | 0-100ppm/500ppm/2000ppm        | -30 ~+60              | 0.1ppm     | T90≤20s           |
| H2S      | Electrochem      | 0-100ppm/200ppm/1000ppm        | -30 ~+60              | 0.1ppm     | T90≤30s           |
| NO2      | Electrochem      | 0-10ppm/30ppm/100ppm           | -30 ~+60              | 0.1ppm     | T90≤30s           |
| NO       | Electrochem      | 0-100ppm/200ppm/1000ppm        | -30 ~+60              | 0.1ppm     | T90≤50s           |
| CL2      | Electrochem      | 0-20ppm                        | -30 ~+60              | 0.1ppm     | T90≤30s           |
| H2       | Electrochem      | 0-2000ppm/4%vol                | -30 ~+60              | 0.1ppm     | T90≤30s           |
| SO2      | Electrochem      | 0-200ppm                       | -30 ~+60              | 0.1ppm     | T90≤30s           |
| CL2      | Electrochem      | 0-20ppm                        | -30 ~+60              | 0.1ppm     | T90≤30s           |
| HCL      | Electrochem      | 0-30ppm/200ppm                 | -30 ~+60              | 0.1ppm     | T90≤30s           |
| HCN      | Electrochem      | 0-10ppm/200ppm                 | -30 ~+60              | 0.1ppm     | T90≤30s           |
| NH3      | Electrochem      | 0-100ppm/500ppm/1000ppm        | -30 ~+60              | 0.1ppm     | T90≤25s           |
| O3       | Electrochem      | 0-1ppm/10ppm                   | -30 ~+60              | 0.1ppm     | T90≤30s           |
| PH3      | Electrochem      | 0-5ppm/10ppm                   | -30 ~+60              | 0.1ppm     | T90≤30s           |
| CLO2     | Electrochem      | 0-3ppm                         | -30 ~+60              | 0.1ppm     | T90≤50s           |
| H2       | Catalytic        | 100%lel                        | -40 ~+60              | 1%lel      | T90≤20s           |
| CH4(CA)  | Catalytic        | 0-100%lel                      | -40 ~+60              | 1%lel      | T90≤20s           |
| CH4(IR)  | IR               | 0-5%vol/100%vol                | -40 ~+60              | 0.1%vol    | T90≤20s           |
| VOCs     | PID              | 0-50ppm/200ppm/1000ppm/5000ppm | -40 ~+60              | 0.1ppm     | T90≤20s           |
| CO2(IR)  | IR               | 0-5%vol/100%vol                | -40 ~+60              | 0.01%vol   | T90≤20s           |
| C3H8(IR) | IR               | 0-2%vol/100%vol                | -40 ~+60              | 0.01%vol   | T90≤20s           |
| CxHy(IR) | IR               | 0-100%lel                      | -40 ~+60              | 1%lel      | T90≤20s           |
| SF6(IR)  | IR               | 0-1000ppm/2000ppm              | -40 ~+60              | 1ppm       | T90≤20s           |

### Imported Sensors:

Alphasense & CITY



### Certificate:

K60-V meet CE standard.

[>>>Company Information:](#)



COMPANY  
APPEARANCE

THE OFFICE  
MEETING



WORKSHOP  
INSTRUMENT



- Nanjing Kelisaik Safety Equipment Co., Ltd. founded in 2004, Nanjing Kelisaik has three subsidiaries in Beijing, Xi'an and Xinjiang province, and over 30 domestic sales service centers.
- Standard products include the K60 series portable single gas detectors, K60-IV series multi gas detectors, K800 series fixed gas transmitters, K500 series wall-mounted gas detectors, K1000 series gas detector control panel units, KL99 series air breathing apparatuses, etc.
- Nanjing Kelisaik is also a factory with rich experience in OEM service, providing professional design and manufacturing of customized products.

>>>Product Catalogue:



K60



K60-V



K800



K500



KL99



K1000



KF200



KF300

>>>Product Application Show:





◆ The company's products are widely used in fields of petroleum, chemical, gas transmission and distribution, warehousing, municipal gas supply, fire fighting, environmental protection, metallurgy, pharmacy, energy and power industry.

### >>>Package and Delivery:



### >>> Our Services

1. For all our customers, our products have 1 year warranty, and life-long maintenance.
2. All inquiries will be replied in 24 hours.
3. Providing technical support, professional engineers are specialized in dealing with gas monitoring problems you met.
4. OEM and ODM service are welcome.
5. KELISAIKE plant is located in Nanjing, only 1 hour by high speedtrain from Shanghai. Welcome to visit the factory.
6. All products are well tested and packed before shipment; the certificate of inspection will be provided.

### >>>Calibration:

Do you know how to calibrate your portable gas detectors?  
Please contact us to ask for help.

### >>>Why choose KELISAIKE:

1. Mutual benefit : We are a factory. The price is much more competitive than others in the same quality.
2. Professional engineers: With 10+ years history, KELISAIKE has a professional engineering team: 4 engineers who have more than 10 years' experience and over 5 engineer assistants in gas detection line, with Hi-Tech manufacturing equipments, we make more accurate and stable products.
3. Customize : We have strong R&D team, the custom product as your request are available.
4. Free OEM service : (a) Silk-printing your Logo( $\geq 100$ PCS). (b) Design your color box( $\geq 500$ PCS).
5. Mix order : We accept mix order, different model and small quantity order.
6. After service: (a) 1 Year warranty. (b) If there's any inferior-quality products are found, new ones could be sent to replace at free cost in the next order after confirmation.

### >>> FAQ

#### **Q: Are you a manufacturer?**

A: Sure. We are the professional safety equipment manufacturer and have the experience of produce and market over 12 years in this field.

#### **Q: Are you provide customization?**

A: Of course. It includes gas type, gas detection range, gas alarm point etc. Please contact us about the detailed specifications.

#### **Q: Could I order one piece sample for the quality test? And do you charge for the samples?**

A: Sure. We recommend to check the sample before order.  
According to our company policy, we just charge the samples based on EXW price.

#### **Q: If I order big quantity, what's the good price?**

A: Please send the details enquiry to us, such as the Item Number, Quantity for each item, Quality request, Logo, Payment Terms, Transport method, Discharge place etc. We will make the accurate quotation to you as soon as possible.

#### **Q:How about the Delivery time?**

A: Samples will be prepared within 15 Days after 100% T/T in advance payment. QTY order will be delivered in 30 days.

#### **Q:What kind of payments does KELISAIKE support?**

A: T/T, L/C, Western Union, Cash all are accepted.



**Nanjing Kelisaike Safety Equipment Co., Ltd.**



+86 25 8719 3262



manager@njklsk.cn



multi-gasdetection.com

Bldg 12, 2 Qingshuiting West Road, Nanjing, Jiangsu, China, 211102