



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, CMC, EX, MA
- Model Number: K60-V
- Minimum Order Quantity: 1 Piece (MOQ)
- Price: US\$199.00-999.00
- Packaging Details: Carton
- Delivery Time: 7 work days
- Shipping Method: LCL, AIR, FCL, Express
- Payment Terms: T/T, Western Union, MoneyGram, Paypal



Product Specification

- Gas: Voc, Co, H2s, O2, Lel/CH4
- Alarm Type: 90dB Audible Vibration Alarm
- Working Voltage: 3.7 V Rechargeable Lithium Battery
- Explosion-Proof Grade: Exdib IIC T3
- Weight: Approx. 300g
- Specification: 133 X 70 X 36 Mm
- Accessories: Detection Probe&Rubber Protection Case
- Gas Sensor: Honeywell & Alphasense & CITY
- Warranty: 1 Year
- HS Code: 8531100000
- Highlight: O2 Portable Gas Detector, CO2 Portable Gas Detector, H2S Portable Gas Detector



More Images



Detecting Gas:

H2S,CO,H2, O2
PH3,NO,O3,CH4
SO2,CH2O,NO2,CL2
NH3,HCN,C3H8,ClO2 etc.



Honeywell Alpha CITY



Product Description



K60-V

Advanced High-Precision Gas Sensors(Honeywell & Alpha)
 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

>>>Key Features:

- 1)Light weight and small size design (less than 300 g),easy to operate
- 2)Excellent built-in vibration alert for use in areas of high ambient noise applications
- 3)90 dB audible vibration alarm
- 4)Strong, protective, concussion-proof design for normal working in harsh environments
- 5)Rechargeable lithium battery for over **10 hours** continuously operation(equipped with charger)
- 6)User interface with built-in pump
- 7)Detected gases : H2S, CO, O2, combustible, SO2, CO2, PH3, CL2, NH3, NO2, O3, HCN, PID (VOCs), etc
- 8)Certifications:CE, CMC, EX, MA

>>>Technical Specification:

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

Warranty	1 year
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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					
Detection gas	Range	Accuracy	90% response time	Min readout	Low/High alarm
PH3	0-5ppm	±5%(F.S)	≤25s	0.01 ppm	0.3/5ppm
O2	0-30%	±5%(F.S)	≤15s	0.1%vol	18.0%/23.0%
LPG(LEL gas)	0-100%LEL	±5%(F.S)	≤5s	1%LEL	25.0%/50.0%LEL
CO	0-1000 ppm	±5%(F.S)	≤25s	1 ppm	50ppm/100ppm
H2S	0-100 ppm	±5%(F.S)	≤30s	1 ppm	10ppm/20ppm
CH4	0-100%LEL	±5%(F.S)	≤5s	1%LEL	25.0%/50.0%LEL
NH3	0-100ppm	±5%(F.S)	≤50s	1 ppm	25 ppm /50 ppm
O3	0-20ppm	±5%(F.S)	≤60s	0.01ppm	0.2ppm/0.4ppm
Cl2	0-20 ppm	±5%(F.S)	≤30s	0.1 ppm	1 ppm /10 ppm
H2	0-1000 ppm	±5%(F.S)	≤60s	1 ppm	50 ppm /100 ppm
SO2	0-100 ppm	±5%(F.S)	≤30s	0.1 ppm	2 ppm /10 ppm
NO	0-250 ppm	±5%(F.S)	≤60s	1 ppm	25ppm/50 ppm
NO2	0-20 ppm	±5%(F.S)	≤25s	0.1 ppm	3ppm/10ppm
Infrared CO2	0-5%vol	±5%(F.S)	≤60s	0.1%vol	1%vol/2%vol
Infrared CH4	0-5%vol	±5%(F.S)	≤60s	0.1%vol	0.1%vol/0.15%vol
Infrared C3H8	0-5%vol	±5%(F.S)	≤60s	0.1%vol	0.1%vol/0.15%vol

Imported Sensors:

Honeywell & Alphasense & CITY



Certificate:

K60-V meet CE standard, ATEX certificates will be issued in October(10/2025).

>>>Company Information:



COMPANY
APPEARANCE

THE OFFICE
MEETING



WORKSHOP
INSTRUMENT



- ◆ Nanjing Kelisaike Safety Equipment Co., Ltd. founded in **2004**, Nanjing Kelisaike 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 Kelisaike is also a factory with rich experience in **OEM** service, providing professional design and manufacturing of customized products.

>>>Product Catalogue:



K60
KE60



K60-V
KE60-V



K800
KE800



K500
KE500



KL99
KE100



K1000
KE1000



KF200
KE500



KF300
KE500

>>>Workshop:



THE WORKSHOP

Nanjing KELISAIKE has passed IS9001 International Quality System Certification, which ensures all products' excellent performance and competitive prices.



>>>Package and Delivery:



Firmly Packing
Non Fumigation wooden case

→ Loading and transportation

→ Arrived



>>>Our Exhibition:



>>>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.

>>> 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.

>>> 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?

A: Sure. We recommend to check the sample before order.

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.

Q:What's the MOQ?

A: The MOQ is 1 PC. Please never mind the quantity.



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