



## Supportable K1000-4 Gas Detection Controller with 8 Detectors and Bright LED Display

### Our Product Introduction

for more products please visit us on [multi-gasdetection.com](http://multi-gasdetection.com)

#### Basic Information

- Minimum Order Quantity: 1PC
- Stock: 1PC

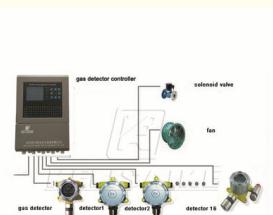


#### Product Specification

- Model NO.: K1000
- Transmission Mode: Cable
- Alarm Volume (within 1m): ≥90dB
- Receive Frequency: 229.95MHz
- Supportable: 8 Detectors / Probes
- Interface: RS485 Communication
- Electric Control Device: Solid Relay Output
- Input Signal: 4-20mA
- Voltage: 220V AC/50-60Hz
- Display: LED
- Power Supply For Detector: 24V DC
- Waranty: 1 Year
- Transport Package: Carton
- Specification: Approx. 7KGS
- Trademark: KELISAIKE

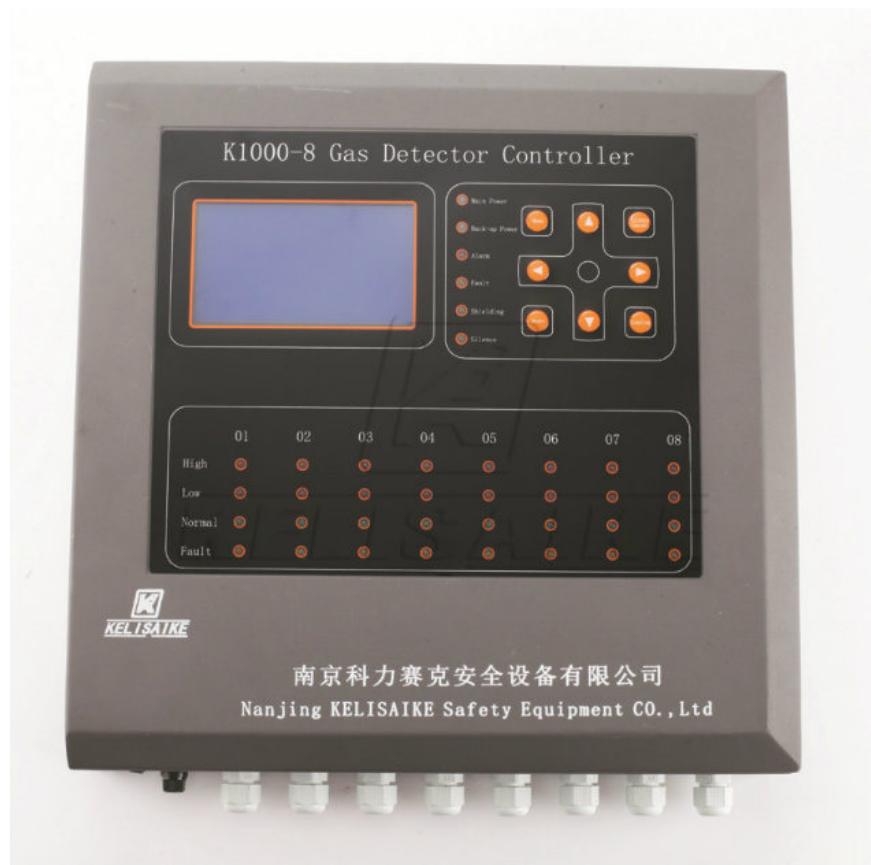


#### More Images



### Product Description

#### Bright LED Display Gas Detection Controller with 8 channels



#### >>>Key Features

1. Advanced MPU technology
2. Multi-channels capacity of system: 8 channels are available
3. Work in patrol type
4. 2 or 3 BUS signal outputs, Can provide 24V power for the transmitter
5. Multi-channels real-time concentration display circularly and show real-time data(around 1-2 seconds show per channel)

6. Bright LED display
7. Receive any transmitter output signal of 4-20mA
8. RS485 Industrial field BUS
9. Programmable alarm operation value, low or high level alarm indication.
10. Responses time less than 2 seconds
11. Backup power supply: over 2 hours
12. Providing power DC 24V for many transmitters

### >>>Technical Specifications

Working Method:	Automatic Patrol
Alarm Level:	Two levels' alarm. Users can set it.
Input signal:	4-20mA
Measurement Accuracy:	0.1%(F.S)
Communication Interface:	RS485
Working Voltage:	AC 220V/50-60Hz
Capacity of System:	8 Channels
Display Method:	Multi-passage concentration real-time LED highlight display
Display Error:	<0.5%
Ambient Humidity:	10%-90% RH (non-condensing)
Ambient Temperature:	-10 °C ~55 °C
Weight:	3.0kgs
Installation:	Wall-mounted and Horizontal
Units:	%LEL/ppm
Dimension:	600L*430H*105D(mm), Wall-mounted 350L*332W*200H(mm), Horizontal

### >>>Company Information



Nanjing Kelisaike Safety Equipment Co., Ltd., with our headquarters located in Nanjing, is one of the most professional gas

detector manufacturers in China. Established in 2004, we have always been engaged in researching, developing and bringing people advanced equipment with good quality. Through 10 years' efforts, our company has successfully grown into a powerful enterprise with advanced technology, modern equipment, solid finance and talents. So far, we have three subsidiaries in Beijing, Xi'an and Xinjiang. Our company has established business relationships with many renowned enterprises in China.

Kelisaike has put much emphasis on developing new technology and new products with intellectual property and patents. Our full product portfolio includes: K60 series portable gas detector, K800 series fixed gas detector transmitter, K500 series wall-mounted gas detector, K1000 series gas detector controller, K-1Ax gas detecting control system, KL99 positive pressure air breathing apparatus, etc.

Nanjing Kelisaike has passed ISO9001 International Quality System Certification, which ensures all products have excellent performance and competitive prices.

### **KELISAIKE Faith**

People-oriented and technology-innovated

### **KELISAIKE Principle**

Quality first, integrity-based

### **>>>Our Services**

1. For all our products, we offer a 1 year warranty and life-long maintenance.
2. All inquiries will be replied in 24 hours.
3. We will provide technical support; our engineers will help to solve the problems you met.
4. We can provide OEM and ODM service.
5. Our factory is located in Nanjing city, welcome to visit our factory.
6. All products will be fully checked and well packed before shipment, and qualification certificate will be provided.

### **>>>FAQ**

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

A: Sure. We are the professional safety equipments 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.



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