



## Honeywell RAE Systems QRAE 3 Multi-Gas Detector | O2 LEL H2S CO SO2 HCN | Pump/Diffusion

### Our Product Introduction

#### Basic Information

- Minimum Order Quantity: 1PC
- Price: \$665.00/sets >=1 sets
- Stock: 1PC
- Description: Portable multi-gas detector for O2, LEL, H2S, CO, SO2, HCN monitoring. Pump/diffusion options.



#### Product Specification

- Warranty: 1 Year
- Type: Gas Sensor
- Customized Support: OEM
- Gas Type: O2 0-25%VOL
- Principle: ELECTROCHEMICAL
- CE Standard: EN/IEC 60079-0 Impact Test
- HS Code: 9027100090
- Packaging Details: Carton
- Weight: 0.3g
- Output Signal:  $0.10 \pm 0.02$  MA In Air
- Response Time (T90): <15 Seconds
- Operating Temperature Range: -20°C To +50°C
- Port: FOB Nanjing / FOB Shanghai



### Product Description

## Honeywell RAE Systems QRAE 3 Multi-Gas Detector



The **Honeywell RAE Systems QRAE 3 Multi-Gas Detector** is a versatile, rugged, one- to four-sensor pumped or diffusion gas monitor that provides continuous exposure monitoring of oxygen (O<sub>2</sub>), combustibles, and toxic gases, including hydrogen sulfide (H<sub>2</sub>S), carbon monoxide (CO), sulfur dioxide (SO<sub>2</sub>) and hydrogen cyanide (HCN) for workers and responders in hazardous environments.

The QRAE 3's wireless communications capability enables access to real-time instrument readings and alarm status (including man-down alarm) from any location for better visibility and faster response. Real-time hazard readings can also be communicated to the ProRAE Guardian Safety System and the EchoView Host Mini-Controller Closed-Loop Wireless System for safety-enhancing wireless monitoring.

#### Features and Benefits:

- Real-time gas detector readings and alarm status enabled by state-of-the-art wireless technology
- Unmistakable five-way local and remote wireless notification of alarm conditions
- Intuitive simple-to-operate two-button user interface
- Strong, protective, concussion-proof design
- IP-65/67 water- and dust-resistant case

#### Application:

- CBRNE
- Clandestine Labs
- Confined Space Entry
- Emergency Response
- Environmental Cleanups/ Remediation
- Exploration
- Fire Overhaul
- Leak Detection
- Plant Shutdown & Turn-Around
- Residential Calls
- Urban Search & Rescue
- Worker Exposure

Diffusion: 5.5  
Pumped: 5.7

Diffusion: 12.9  
Pumped: 14.5  
(filter)

Up to four field  
• LEL: Catalytic  
(built-in Corre  
• Oxygen: Liq  
• Toxic: electr

Rechargeable

- 14 hours cont
- 11 hours cont
- 10 hours cont
- 8 hours cont

Note: All battery temperatures conditions will

Monochrome  
Display size:  
Automatic or

Two-button op

- Real-time re
- Battery statu
- Pump status
- Wireless on/
- STEL, TWA,
- Man Down a

- Multi-tone 9:  
alarm,  
and flashing r  
conditions
- Alarms: latch
- Additional di
- Pump stall a
- Man Down A  
notification

- Continuous  
intervals,  
24/7)
- User-configu  
seconds)

- Data downlo
- Travel Charge
- Wireless dat  
(optional)

Mesh RAE S)

ISM license fr  
FCC Part15, C

EchoView Ho  
ProRAE Guar  
ProRAE Guar

EMI and ESD test. 100MHz to 1GHz 30V/m, no alarm  
Contact:  $\pm 4\text{kV}$   
Air:  $\pm 8\text{kV}$ , no alarm

Pumped: IP-65  
Diffusion: IP-67



## K60-V



## K500 K200

	Two-point cal (manual, or auto)
	Built-in pump Can sample through the probe
	0% to 95% re
A	US and Canada: ATEX Division 1, Group II Europe: IECEEx
	-4° to 122° F temperature compensation
	0% to 95% relative (non-condensing)
	Stainless-steel probe (optional) PTFE Arabic, Chinese, English, German, Indian, Italian, Norwegian, Polish, Portuguese, Spanish, and changed through the probe
	2-year warranty 3-year warranty 1-year warranty



**K800**  
K800



**KL99**  
KL99



**KF200**  
**KE500**



**K1000**  
**KJ1000**

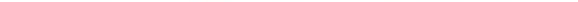


COMPANY  
APPEARANCE

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.



## THE EXHIBITION

We often participate in exhibitions at home and abroad, harvest a lot of friends, and have been confirmed by many partners.



[>>> Contact us](#)



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