

K-600N

6 in 1 Multi gas detector

IP67 Protection Level



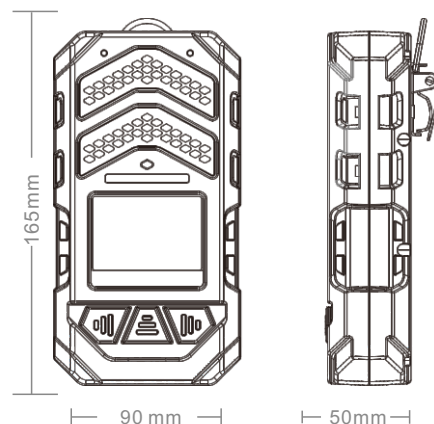
Exib IIC T4 Gb



SIL FC RoHS CE 

Technical Parameters

Alarm method:	sound/light/vibration/display	Working environment:	-10°C~55°C, < 95%RH
Response time:	T ₉₀ <30s	Sensor life:	2 years
Charging time:	< 6 hours	Display:	Resolution 240x160px
Working time:	≥10 hours	Product Size:	165*90*50mm
charger:	Contact type charging interface, 5V/2A standard charger		





K-600N 6 in 1 Multi gas detector

K-600N diffusion multi-gas detector (hereinafter referred to as the detector) is a new intelligent gas detector, which adopts an advanced integrated circuit, with standard intelligent level design technology, and proprietary digital analog hybrid communication technology. The detector is of excellent sensitivity and repeatability, which makes it very easy to use and maintain. Thus greatly meets the safety requirements of industrial sites with high reliability. The detector is made of high-strength engineering plastics, compound non-slip rubber, which is of high strength and good hand feeling. what's more, the detector is water-proof, dust-proof and explosion-proof.

Product Features

- Simultaneously detecting 6 gases
- Support gas unit switching function
- 240 * 160 high-resolution screen display
- New GUI design interface
- Support computer software to read data
- Support multi-point calibration



Technical Data

Detecting gas	Range	Resolution	Low alarm point	High alarm point
EX	0~100%LEL	1%LEL	20%LEL	50%LEL
H ₂ S	0~100ppm	1ppm	10ppm	35ppm
CO	0~1000ppm	1ppm	50ppm	150ppm
O ₂	0.0~30.0%VOL	0.1%VOL	19.5%VOL	23.5%VOL
CO ₂	0.00~5.00%VOL	0.01%VOL	1.00%VOL	2.00%VOL
NO ₂	0.0~20.0ppm	0.1ppm	5.0ppm	10.0ppm



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Connect to computer



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