

RK300-13 volatile organic compound gas sensor is a gas detection product developed and produced by our company; RK300-13 adopts MEMS principle and can be used for VOC gas detection in various environments. The sensor has the advantages of stable signal, high precision and fast response speed.

FEATURES

- High Sensitivity
- Fast response
- Excellent stability
- Long service life



应用

- Tobacco industry
- Construction and decoration industry
- Electronic and electrical factory
- Air quality monitoring

TECHNICAL SPECIFICATION

Item	Technical Specification
Range(concentration)	0-10PPM
Resolution	0.001PPM
Accuracy	≤ ±3%rdg(25°C)
Supply	12-24VDC
Output	RS485,4-20mA
Power Consumption	≤0.2W
Response Time	<2s
Operating Temperature	-20°C-+50°C@15-80%RH
Storage	-40-70°C@20%-90%RH
Shell Material	ABS



Complies with applicable CE directives.

Specifications subject to change without notice. Version 3.0

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