

FEATURES

- High Sensitivity
- The signal is stable
- High precision
- Good linearity
- Easy installation
- Has a wide measuring range

TECHNICAL SPECIFICATION

Item	Technical Specification
Range	0-100ppm,0-1000ppm
Accuracy	±3%FS
Response Time	<30s
Supply	12-24VDC
Output Signal	RS485 MODBUS(RTU),4-20mA,0-5V,0-10V
Power consumption	<1.15W
Operating Temperature	-30°C-+50°C
Storage	10-60°C@20%-90%RH
Dimension	110*86*41mm
Shelter material	ABS

MOUNTING

Install the product in stable environment area, avoid direct sunlight, away from windows air-conditioning, heating and other equipment. Otherwise it will cause measurement inaccuracies.

PARAMETER SELECTION TABLE

Remark	Series	Type	Supply	Output	Cable Length	
RK						
	300					
		15				
			A			12-24V
			B			Other
				A		4-20mA
				B		0-5V
				C		0-10V
				D		RS485
				X		Other
					2000	Units:mm (typ.)
					3000	Units:mm
					...	Units:mm

Example: RK300-15AA2000 Supply: 12-24V, Output:4-20mA,Cable Length:2m.



Complies with applicable CE directives.
 Specifications subject to change without notice. Version 3.0
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