

KB2100 Gas Controller

Independent channel control system; economic model

Features:

- Independent cell, suitable for free combination
- Three alarming level with strongly function
- Alarming Signal programmable, N/O Relay output
- Intelligent system, zero calibration on line
- Testing range, resolution selective.
- 1-channel control one 4-20mA detector, can connect DCS, PLC system
- 7 LEDS display operation mode, 4 LEDS indicate state, with the menu, easy to operate,
- With password management
- Easy to install and maintenance

Specifications:

Installation method: Wall mounted and cabinet type
Detector type: 4~20mA signal output
Accuracy: $\pm 5\%F.S.$
Response time: $< 10s$
Indication:
Digital LED screen displays gas concentration level
LED indicates alarm and fault
Output: 4~20mA
Working method: continuous work
Working temperature: $-10^{\circ}C \sim 50^{\circ}C$
Working humidity: $< 95\%RH$
Working voltage: $AC220V \pm 10\% 50Hz \pm 1\%$
Power: Max 5W per channel for controller
Cable: $\geq RWP 1.5 mm^2 \times 3$
Transmit distance: $\leq 1000m$



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