

A-2000 Gas Controller



Technical Parameters

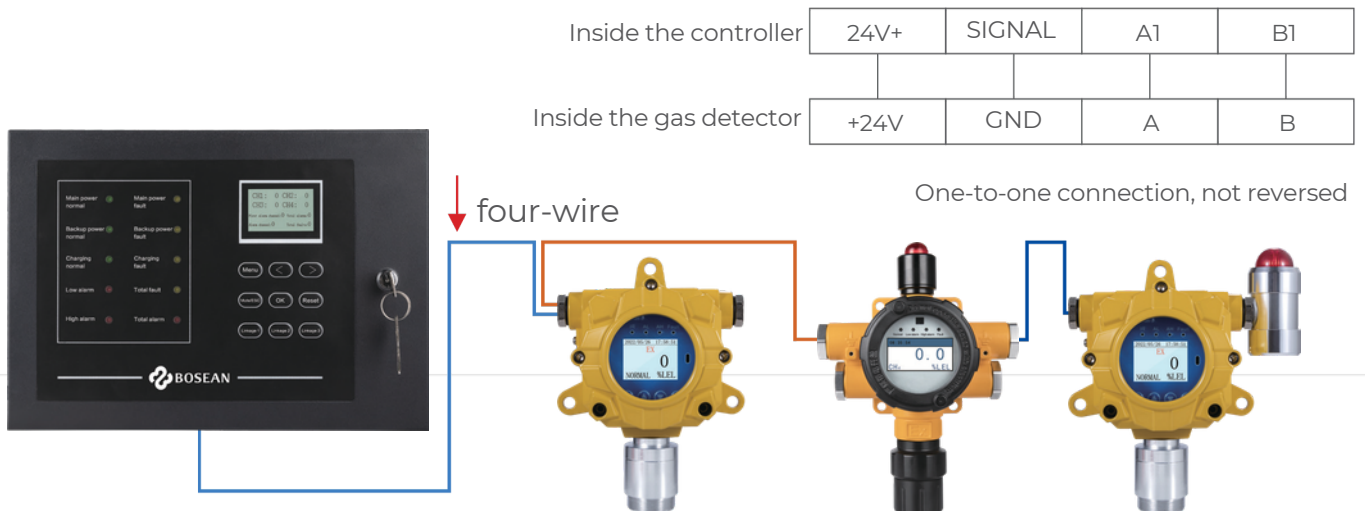
Display mode	LCD display and status indicator	Working temperature	0~40°C	Power	≤20W
Working voltage	AC power supply, rated voltage AC220V	Relative humidity	≤95%RH	Size	28*20*6.5cm (about 3.35kg)
Digital upload protocol	two-way RS485, the protocol supports MODBUS	Output supply voltage	DC24V±6V		
Signal input	support three-wire 4~20mA current model and RS485 digital signal				
Relay output	three groups of relay contact output (capacity: 10A/250VAC or 10A/30VDC)				

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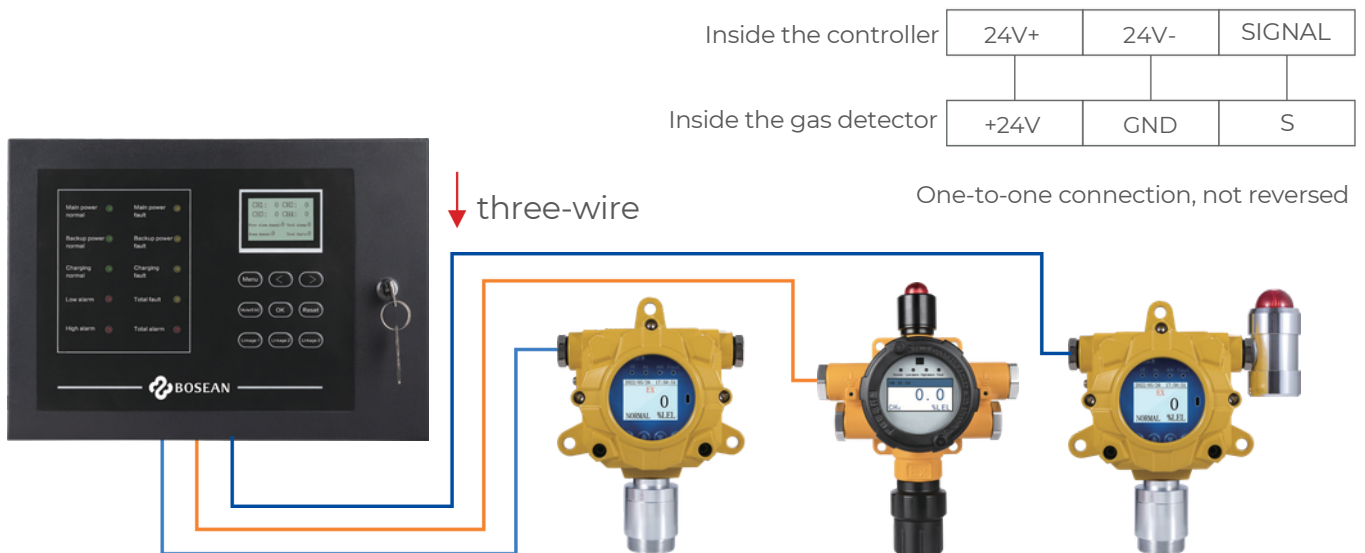
A-2000 gascontroller(hereinafterreferred toas the controller)is awall-mountedtype for matching standard 4~20mA current output detector or 24V DC power supply output RS485 signal gas detectors (hereinafter referred to as detectors) constitute a gas monitoring system. The external control port of the controller is rich, user can choose the access port freely, and connect the on-site detection and alarms can be performed with simple settings. The system is mainly used in the need to detect so many gases, when the concentration of the gas higher than the pre-set value, the relay will drive a series of alarm actions, such as alarm, discharge wind, tripping, etc. The controller is non-explo- sion-proof and should be installed in a safe area.



When using RS485 wiring, four-wire connection method



When using 4-20mA wiring, three-wire connection method



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