

## 6-4 SP8 series sensor display and control meter SP8系列传感器专用显示控制仪表

### Features:

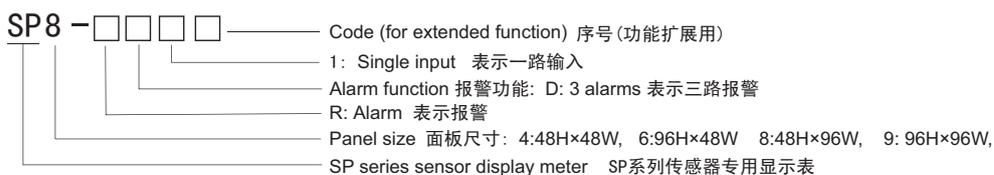
- ① TC / RTD / Analog signal universal input, selected by software.
- ② Display range can be set by customers, easy menu operation.
- ③ Up to 3 alarm mode which can be freely set.
- ④ Switching power supply 100-240VAC, good anti-interference.

### 特点:

- ① 热电偶/热电阻/模拟信号通用输入选择
- ② 具有显示范围随意设定功能,菜单操作简单
- ③ 可最多带三路任意模式设定选择
- ④ 开关电源100-240VAC供电,抗干扰能力强



### Code illustration 型号说明



### Ordering code 型号种类

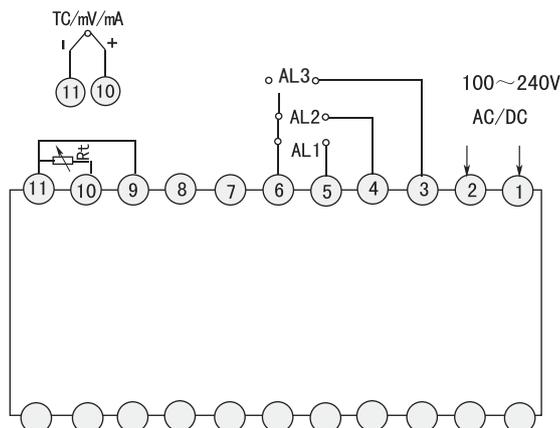
Model 型号	Input signal 输入类型	Alarm 报警功能	Accuracy 精度	Code 编码
SP□-RD10	mv, TC, RTD input (10V, 4-20mA to be ordered) mv、TC、RTD 输入 (10V、4-20mA需订做)	3 alarms 三路报警	0.5%FS+3digits	0290SP0330

### Technical specification 技术参数

Power supply 电源电压	100-240VAC 50/60Hz	Temperature 环境温度	0-50℃	
Power consumption 功耗	5W	Input signal 输入规格	Normal TC, RTD. CU100 to be ordered. 常用热电偶、热电阻、(可订做Cu100输入)	
Ambient humidity 环境湿度	<80%RH	Resolution 分辨率	TC: 1℃ RTD: 0.1℃ 热电偶1℃ 热电阻0.1℃	
Sampling cycle 采样周期	250ms	Alarm mode 报警方式	Optional 多种报警方式可选	
Relay output 继电器输出	250V AC 3A, 0r30V DC 5A	Optional size 可选择尺寸	48H×48W×78L	96H×48W×78L
Max. data input times 数据写入寿命	1 million times 100万次		96H×96W×78L	48H×96W×78L

### Connecting drawing 接线图

SP6, SP8, SP9 Connection drawing 接线图



(接线图仅供参考,以实物接线为准)

Connection drawing is for reference only, please subject to the drawing on the products.

### Dimension 外形尺寸 (Please refer to page A5-13) (参考A5-13页)