

# 操作手册

## 温度变送器

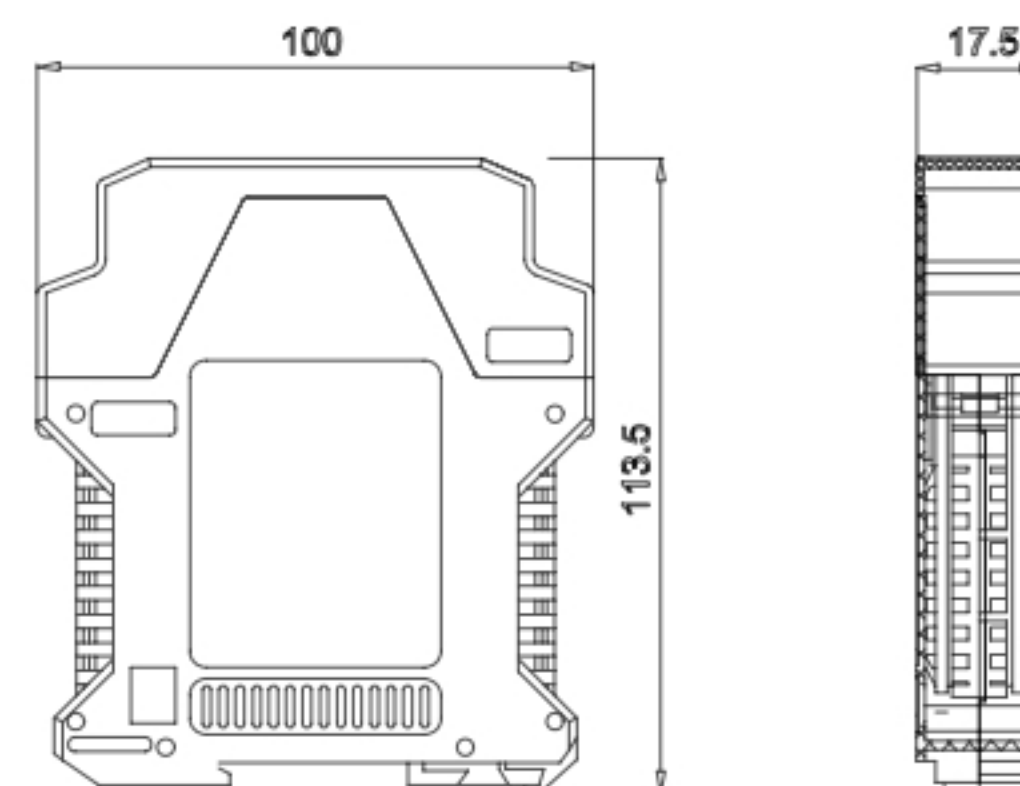


### 概述

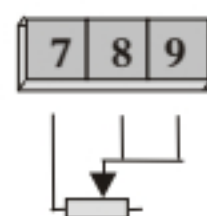
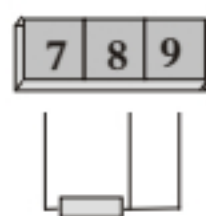
该产品是一款导轨安装，两线制标准的多用途温度变送器，具有卓越的稳定性和极高的系统精度。

可通过PC机上的调试软件进行通断，任意切换输入型号，量程等参数。

### 外形尺寸

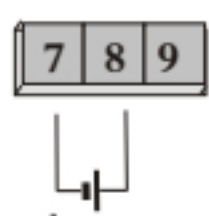
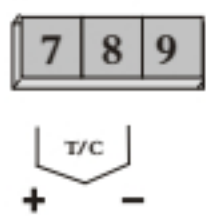


### 信号输入



Pt 100, Pt X  
Cu100, Cu50  
三线制接线

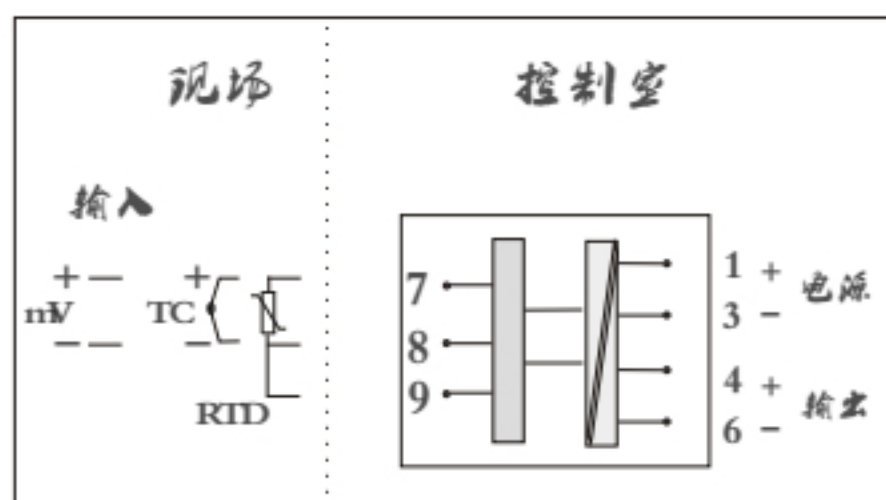
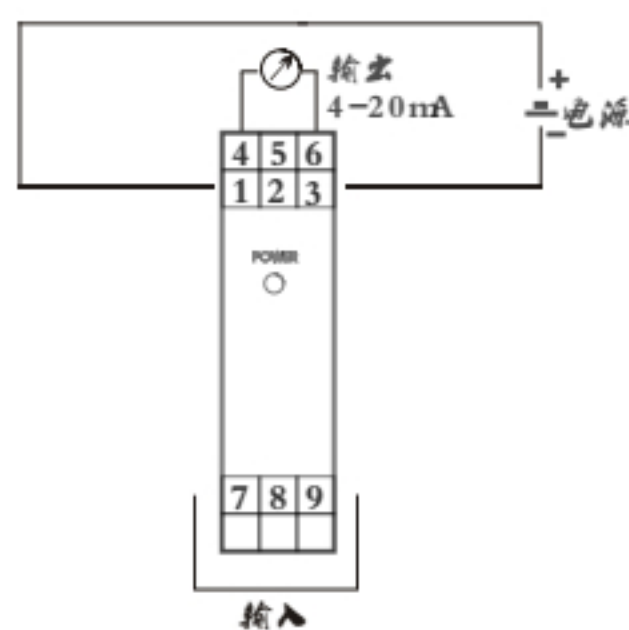
电阻输入



电偶输入  
B,S,T,N,R,K,E,J

毫伏输入

### 输出接线



### 传感器输入范围

热电阻 (RID)	
Pt 100 ( $\alpha=0.00385$ )	-200 - 850
Pt 1000 ( $\alpha=0.00385$ )	-200 - 300
Cu 50 ( $\alpha=0.00428$ )	-185 - 200
Cu 100 ( $\alpha=0.00428$ )	-50 - 200
PT 10 ( $\alpha=0.00391$ )	-50 - 850
热电偶 (TC)	
Type B	300 - 1820
Type E	-50 - 1000
Type J	-180 - 760
Type K	-180 - 1372
Type N	-200 - 1300
Type R	0 - 1768
Type S	0 - 1768
Type T	-200 - 400

### 输出参数

线形电流输出:	4-20mA
分辨率	2 $\mu$ A
最小电流	3.9 mA
最大电流	21 mA
更新速度:	0.5 S