

型号 : SBT961

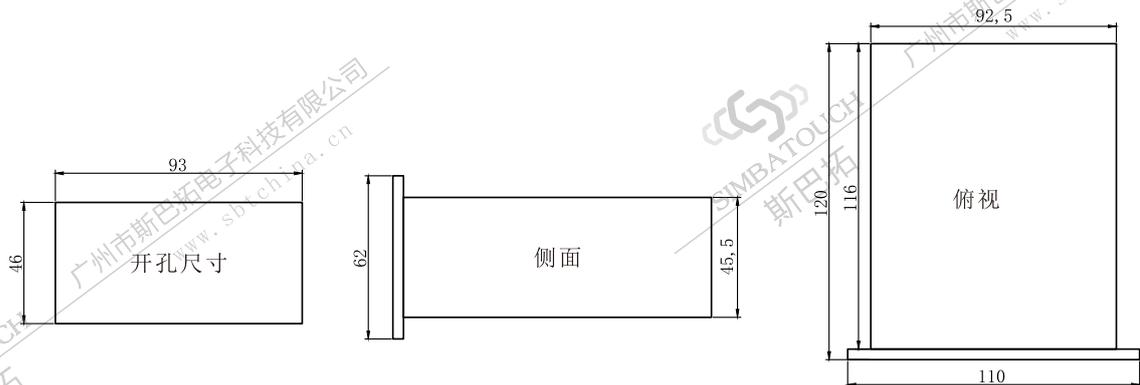
特点与用途/Features&Application



用于需要将测力信号转换为数字通讯信号、标准模拟输出信号及简单控制的场合。模拟输出信号可选择0-20mA、4-20mA、0-10V、1-5V，数字通讯接口可选择RS485或RS232，均带隔离。双排6位LED数码管分别显示实时测量值、峰值、输出电流值、I/O状态信息。

Used to need to load signal conversion for digital communication signals, the standard analog output signal and simple control occasions. Analog output signal can choose 4-20 ma, 0 to 20 ma, 0 to 10 v, 1-5 v, digital communication interface to choose RS232 and RS485 or with isolation. Double row 6 LED digital tube display real-time measurements, peak respectively, the output current value, the I/O status information.

安装尺寸/Mounting Dimension



技术参数/Technical Parameters

参数	Specifications	技术指标/Technique
供电电压	The power supply voltage	DV24V±5V
输入灵敏度	The input sensitivity	0.4~6mV/V
传感器激励电压	Sensor excitation voltage	DC5V, 可并联8只350Ω传感器
综合精度	Comprehensive precision	≤0.002%FS
额定输出	Rated output	模拟信号:0-20mA、4-20mA、0-10V、1-5V, 数字通讯:RS485或RS232, 均带隔离。
A/D转换速度	A/D conversion speed	≤400次/秒
工作温度	Working temperature	-30~50℃
防护等级	Protection grade	Ip64
显示窗口	Display window	双排6位LED显示