

# 型号 : SBT961M

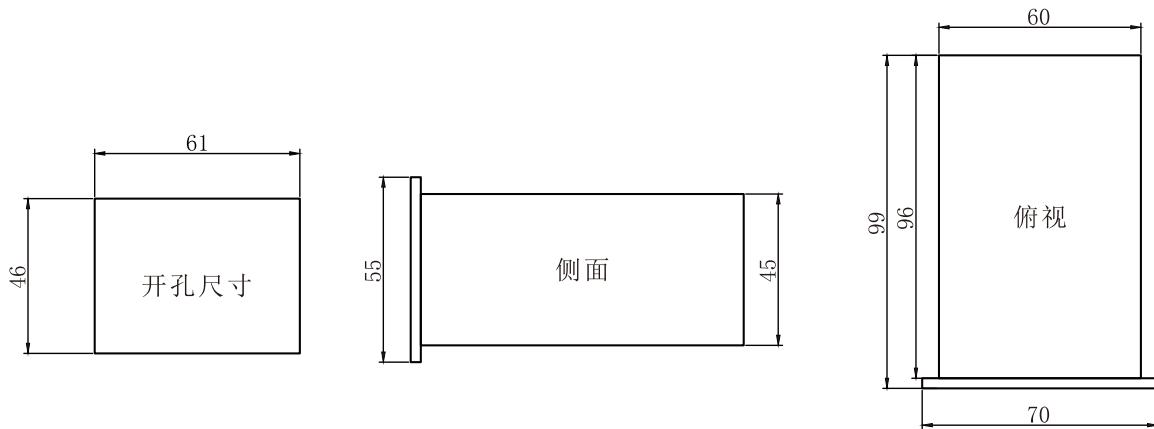
## 特点与用途/Features & Application



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4-20mA、0-10V、1-5V，数字通讯接口可选择RS485或RS232。双排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。面板安装形式，面板面积仅70mm(宽)×55mm(高)。

Used to need to load signal conversion for digital communication signals, the standard analog output signal and simple control occasions. Can choose 4-20 ma analog output signal, 0 to 10 v, 1-5 v, digital can choose RS485 and RS232 communication interface. Double row LED digital tube display real-time measurements, peak respectively, the output current value, the I/O status information. Panel installation form, the panel area is only 70 mm (width) × 55 mm (high).

## 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4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	≤100次/秒
工作温度	Working temperature	-10~50°C
防护等级	Protection grade	IP64
显示窗口	Display window	双排LED显示