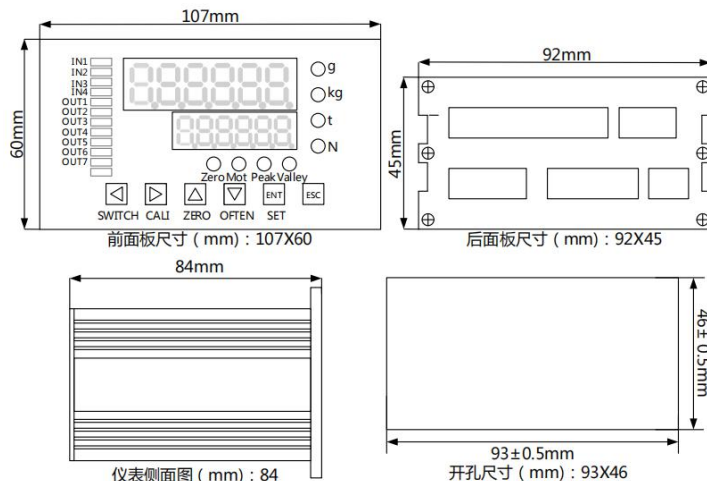




外形尺寸 / Dimensions



特点和用途 / Features & Applications

- 双排 6 位数码管显示
 - 同时带有 RS232 和 RS485 通信，可在此基础上加模拟量输出
 - 开关量同时带有 5 个晶体管输出，2 个继电器输出，4 个输入
 - 峰谷值测量，上下限报警
- ❖ It is displayed with dual 6-digit LED digital tube.
- ❖ At the same time with RS232 and RS485 interface, can add analog output on this basis.
- ❖ The switch has 5 transistor outputs, 2 relay outputs, 4 inputs.
- ❖ Peak and valley values are measured, and the upper and lower limits are alarmed.

选型表 / Features & Applications

型号 Type	输出 Output
HY-XS70	RS485+RS232
HY-XS70-A0	+模拟量输出 Analog output

技术参数 / Technical Parameters

供电电压 Supply voltage	12~30VDC
信号输入范围 Signal input range	0.1~6mV/V
激励电压 Excitation voltage	5VDC±2%,100mA
A/D 分辨率 A/D conversion resolution	24 位 24bit(binary)
输出端口 Interface	RS485 and RS232,can add analog output (0~±10V/0~20mA/ 4~20mA) (同时带 RS232+RS485, 可加模拟量,分辨率为 1/60000)
通讯协议 Protocol	Modbus RTU/ASCII/FREE (自由协议)
波特率 Baud rate	1200/2400/4800/9600/19200/38400/57600/115200/230400/460800/921600
驱动能力 Load cells	Up to 6pcs load cell 350 Ω (6 个 350 欧传感器)
外形尺寸 Dimensions	96x71x48mm
工作温度 Temperature operating	-30~60℃
A/D 转换率 A/D conversion rate	10/40/80/120/200/400/600/800/1200/1600/2400/4800/S
显示精度 Minimum indication resolution	1/10000
防护等级 IP Level	IP65
开关量 External I/O signal	5-point transistor output 24V/1A load capacity,2 input(5 点晶体管输出、24V/1A 带载能力, 2 点继输出, 4 点输入)
显示 Characters displayed	6 digits (6 位双排红色数码管显示)

Note: TEDS function can be added (备注: 可加 TEDS 功能)