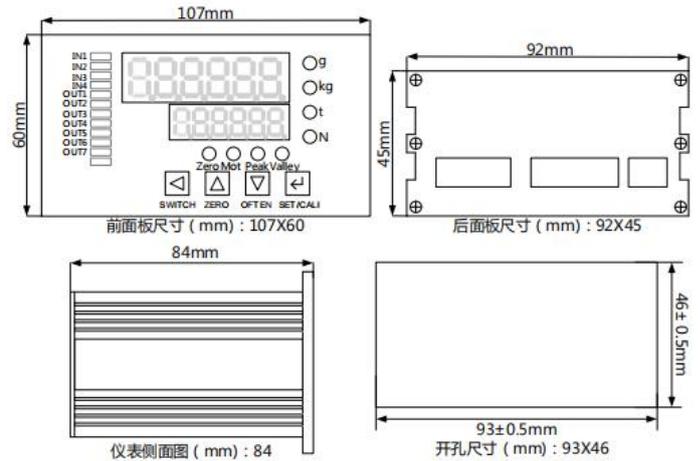




外形尺寸 / Dimensions



特点和用途 / Features & Applications

- 双排 6 位数数码管显示
- RS485 通信, 可在此基础上加模拟量输出
- 开关量同时带有 2 个晶体管输出 (最大 1A), 1 点输入
- 峰谷值测量, 上下限报警

- ❖ It is displayed with dual 6-digit LED digital tube.
- ❖ RS485 interface, can add analog output on this basis.
- ❖ The switch has 2 transistor outputs (max. 1A), 1 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-XS60	RS485+RS232
HY-XS60-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, can add analog output(0~±10V, 0~20mA, 4~20mA) (RS485, 可添加模拟量输出, 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
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	6.25/12.5/25/50/100/200/400/800/1600/3200/S
显示精度 Minimum indication resolution	1/30000
防护等级 IP Level	IP65
开关量 External I/O signal	2-point transistor output (max. 1A), 1-point input (2 点晶体管输出 (最大 1A), 1 点输入)
显示 Characters displayed	2 rows of 6-digit display(6 位双排红色数码管显示)

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