

BSQ-001 称重变送器
Weighing transducer



连接示意图 Connection diagram

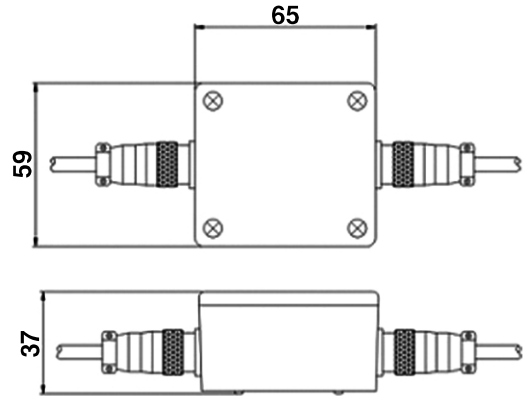


产品综述 Product Reviews

特性:
外接式变送器，采用铝合金外壳，将称重传感器的微电压信号（MV）进行精密放大，线路内部整齐，恒流供桥、电压电流转换，阻抗适配，线性补偿，温度补偿等，将力学量转换成标准电流、电压信号输出，4~20mA、0~10mA、-5V~0~5V、1~5V、-10~-0-10V直接与自动控制设备接口或计算机联网，变送器具备调零，调增益功能。

Characteristic:
The external transmitter adopts aluminum alloy shell, which can precisely amplify the micro voltage signal (MV) of the weighing sensor. The circuit is neat, constant current bridge supply, voltage and current conversion, impedance adaptation, linear compensation, temperature compensation, etc. the mechanical quantity is converted into standard current and voltage signal output. 4 ~ 20mA, 0 ~ 10mA, - 5V ~ 0 ~ 5V, 1 ~ 5V, - 10 ~ 0-10V are directly connected with automatic control equipment. The transmitter has the function of zero adjustment and gain adjustment.

外形尺寸 External Dimension



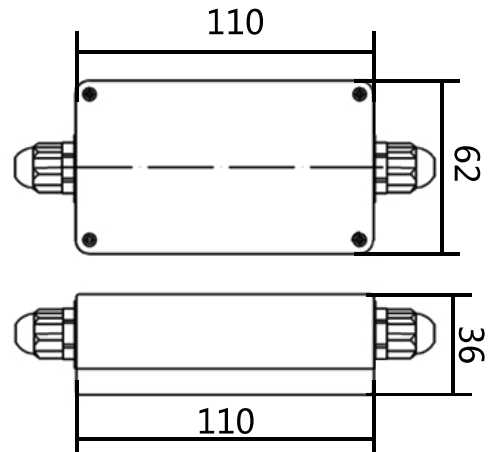
BSQ-002 称重变送器
Weighing transducer



连接示意图 Connection diagram



外形尺寸 External Dimension



参数表 Parameters Table

参数	单位	技术参数
额定输入	mV	0~20
额定输出	V	-10~0~5/0~10
	mA	0~20/4~20
非线性	%F.S.	±0.1
供电电压	VDC	15~24
防护等级	IP65-67	航空插头IP65 防水接头IP67(可选)