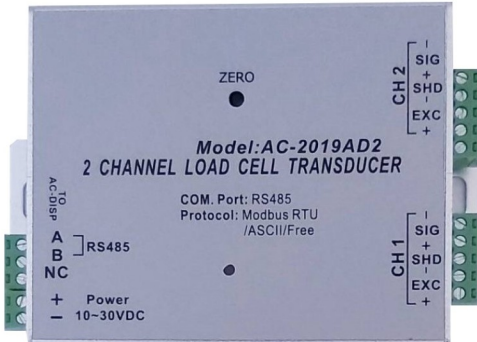


2 CH. LOAD CELL TRANSDUCER

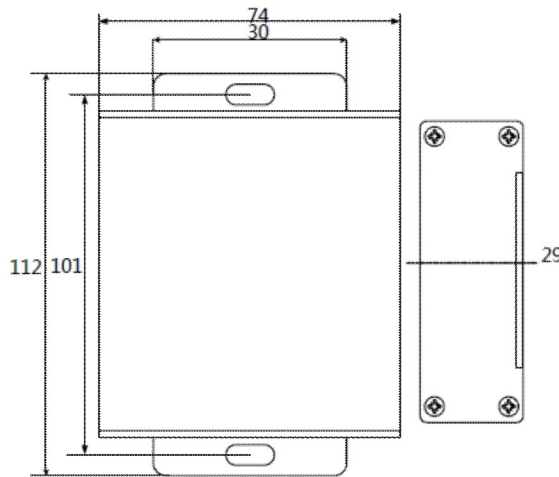
Model : AC-2019AD2



Features & Application

- 1. 2 Independent Channel Load Cell Transducer.
- 2. Cost-Effective, a Variety of Digital Filtering.
- 3. RS485 Interface, and can add Analog Output (0~20mA/4~20mA/-10~10V).
- 4. It can be Calibrated and Modified Parameter via AC-DISP Handheld Devices.

Mounting Dimension



UNIT:mm

Technical Parameters

Specifications	Technique
Power Supply	DC10~30V
Signal Input Range	0.4~6mV/V
Excitation Voltage	5VDC±2%,100mA
A/D Conversion Resolution	24bit
Interface	RS485 Interface, and can add Analog Output (0~20mA/4~20mA/-10~10V).
Protocol	Modbus RTU / ASCII / FREE
Baud Rate	1200.2400.4800.9600.19200.38400.57600.115200bps
Number Of Load Cell	Each Channel can Ddrive 2 Load Cells 350Ω
Dimensions	112 x 74 x 29mm
Temperature Operating	-30~60°C
A/D Conversion Rate	10.40.640.1280 Times/Sec.
Minimum Indication Resolution	1/10000
Internal Comparator	2-Points / Channel
Protection	IP64