



ELECTRONICS

i2-3

Signal Conditioner



- It can be connected to the long distance indicator.
- Power: DC24V 0.3A
- Analog output: 4-20mA/1-5V
- Serial output/Serial communication: RS232/RS485

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Features

Applicable to strain gauge load cell	
Adopting standard socket type base	
Analog output	4-20mA/1-5V
Serial output	RS232/RS485 command type or continuous type
Can be fixed with remote display	
Power	DC24V 0.3A
Stimulating voltage	5V
Load cell sensitivity	2mV/V
A/D converting rate	200 times/second
Maximum analog output sensitivity	0.004mA (12bit)
Maximum digital output sensitivity	>30000
Zero tracking range	none, 0.4d, 0.8d, 1.2d, 3.6d
Zero range at turning on	none, 1%, 2%, 5%, 10%, 20%, 60%
Filter parameter range	00-99
Baud rate	2400bps
Communication	8 digits data,no odd /even verifying digit,1 bit stop

