



Characteristic :

- 4-channel input signal independent transmission, supports external power supply.
- Non-linearity less than 0.05% F.S+1C.
- Built-in 32-bit RAM chip, 20ms refresh output display.
- With 2 profinet ports, P1 and P2.
- Supports reset terminals (TTL, position input, SSI).
- Internal parameters selectable in GSD file.

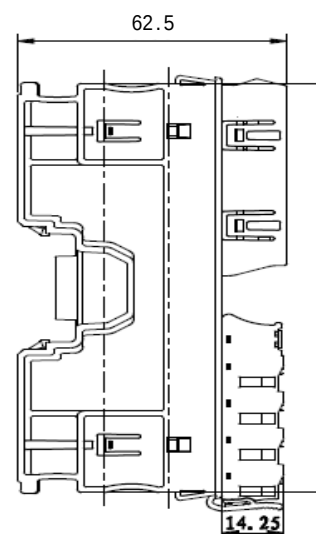
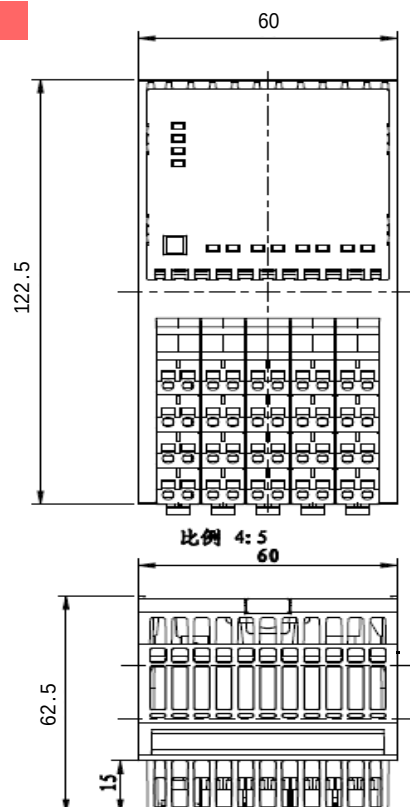
Explain :

- Installation method: Standard 35mm DIN rail installation
- Working power: 18-30 VDC
- Power isolation: Isolation between working power and input signal terminal
- EMC: Level 3 circuit design

Apply :

- Collect measurement data
- Quality management, industry
- Experimental analysis, mechanical manufacturing

Shell dimensions :



Wiring definition:

Please professional and technical personnel according to the label and operation manual wiring and debugging, human error and burn the company does not guarantee the quality does not guarantee!

Main parameters:

Working Voltage	DC 18~30V Wide Range Power Input, Power Reverse Protection
Power Consumption	Max 24V/150mA
Communication Interface	Ethernet RJ45 Standard Interface, Comply with PROFINET Standard Dual Port P1/P2
Work Mode	PROFINET RT (Siemens Special Communication Chip)
Transmission Distance	5 Class Double Stranded Cable / 100 Meters
Input Interface	4 Channels Input (Voltmeter, TTL, SSI Binary Encoding/Graycode, Simulated Volume)
Input Number	4 Path
Input Isolation	Input and Communication Return Circuit Isolation Voltage 1000V
Application Range	Computer PROFINET System, PLC PROFINET System
Refresh Rate	Single module < 20ms
External Size	Width 96×Height 48×Length 135mm
Weight	Not including packaging approximately 0.32Kg
Installation Method	Panel or bracket opening installation
Working Temperature	-20+55°C;
Working Humidity	>65%(No Condensation);

Ordering specifications :

