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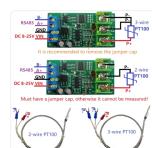
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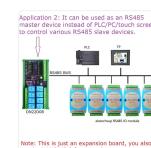
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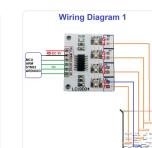
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### DESCRIPTION

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Relay  
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Delay Relay  
DPDT Relay  
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Relay  
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relay  
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Controller

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Control

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control

switch

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Remote

control

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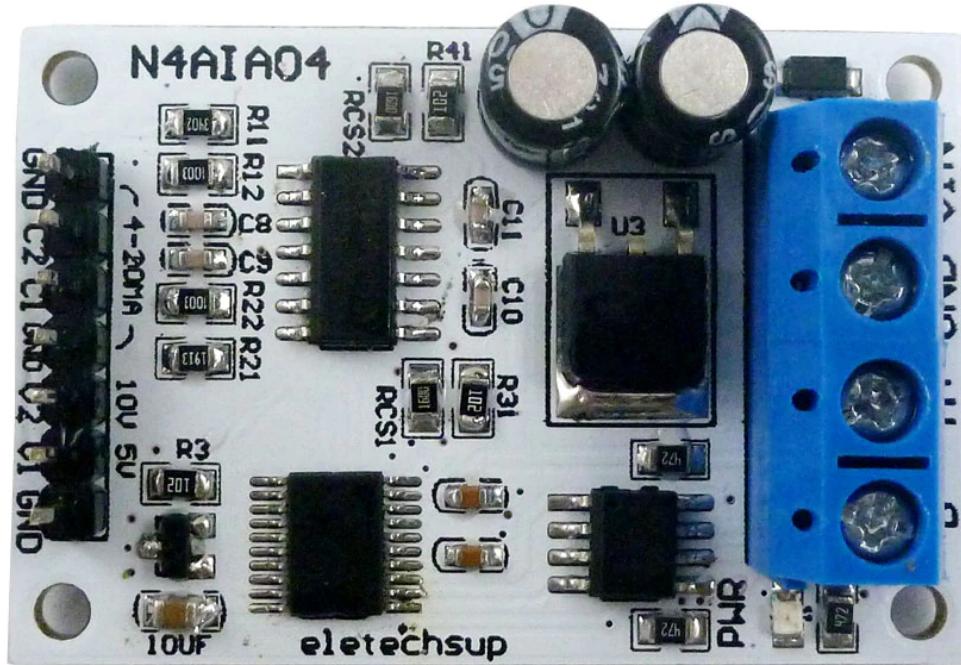
## Others



## Product Name: DC 12V 4-20mA 0-5V 0-10V Voltage Signal Acquisition RS485 Modbus RTU Module for PLC Current Transmitter Measuring Instruments

### Package included:

1 x N4AIA04 9V 12V 24V 4 Channel Voltage/Current analog acquisition RS485 module



### Description:

1: Operating Voltage : DC 8-25V(DC 9V 12V 15V 24V)

2: Operating Current : 10-14MA

3: MODBUS RTU Command support 03 06 function code

4: V1(CH1) channel voltage measurement range is 0-5V, V2(CH2) channel voltage measurement range is 0-10V, C1/C2(CH3/4) channel current measurement range is 0-20MA/4-20MA

5: Voltage resolution is 0.01V, measurement accuracy is 1%; current resolution is 0.1MA, measurement accuracy is 1%; if the error is greater than 1%, it can be calibrated

6:MODBUS commands can be made serial HyperTerminal (serial assistant) OR PLC Enter;

7:Under the MODBUS command mode, it can support up to 247 devices in parallel

8 :Size: 45 \* 30 \* 15mm

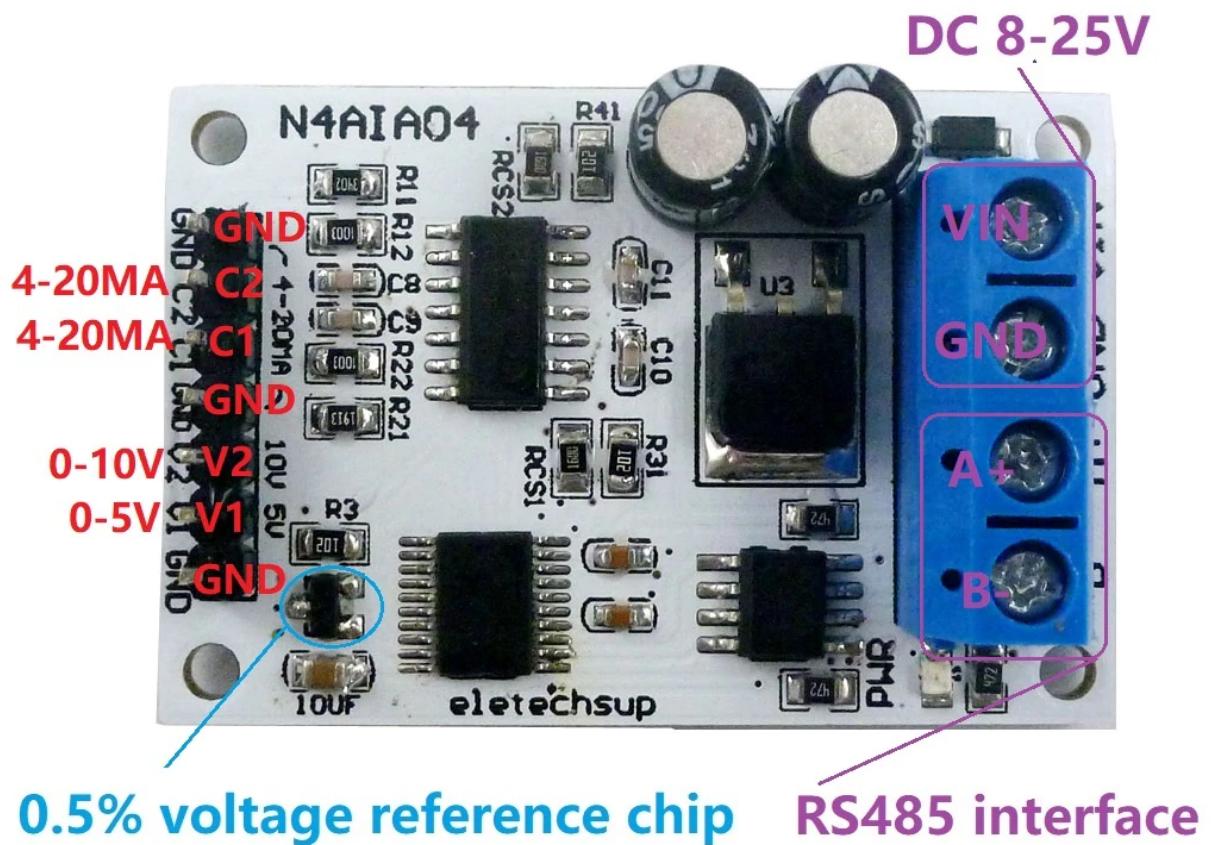
9 :Weight: 11 g

[Instruction manual Please ask us after the purchase](#)

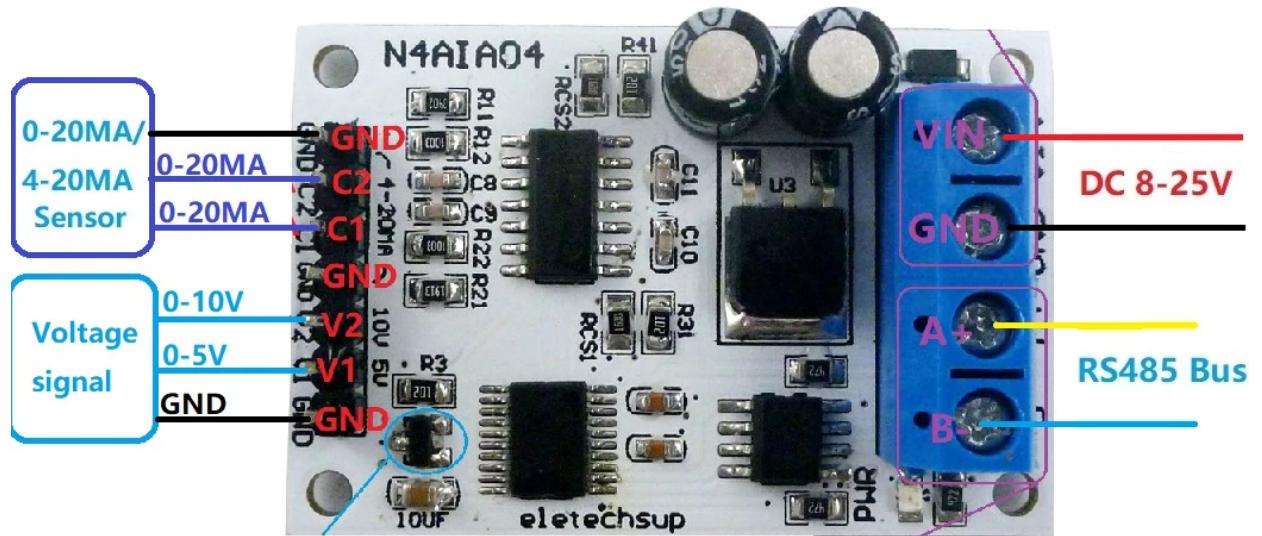
**Application**

4-20MA/0-20MA Sensor  
 Voltage/Current analog acquisition  
 Automated industry PLC  
 Smart Home, Home Automation ;  
 Identification system;  
 RS485 Remote monitoring;  
 Multimeter voltmeter  
 Electronic Measuring Instruments

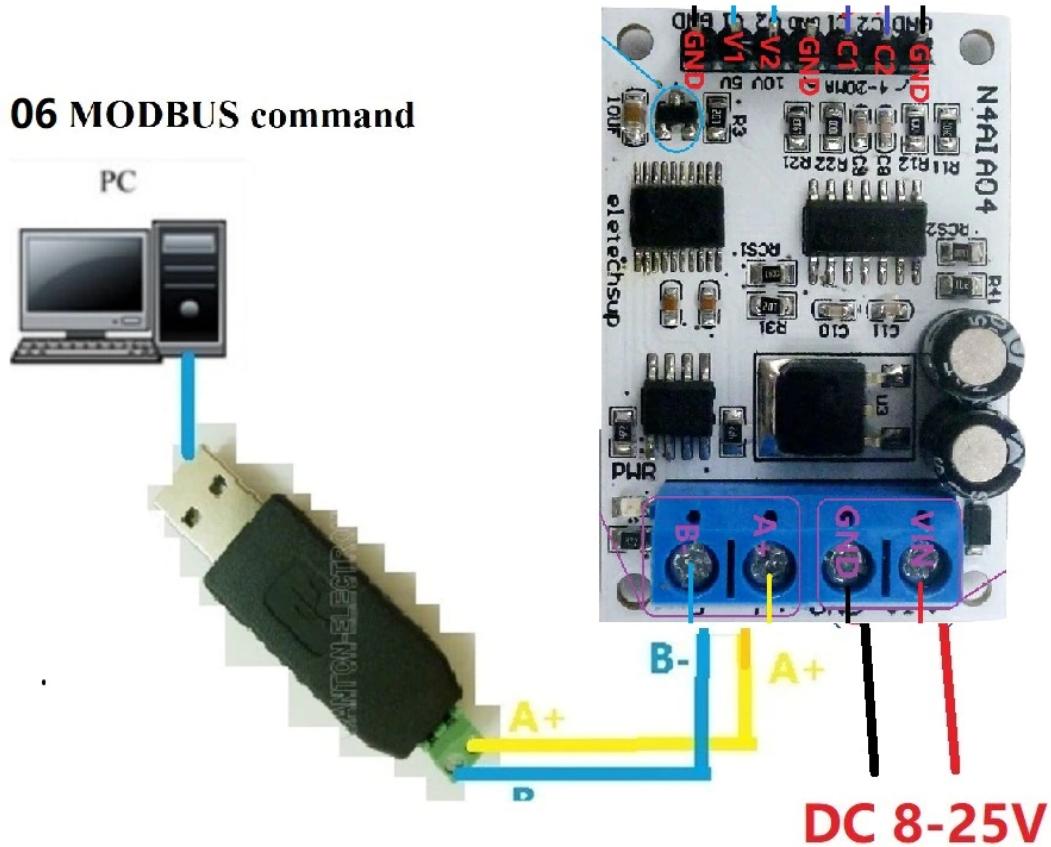
Interface introduction



## Wiring diagram

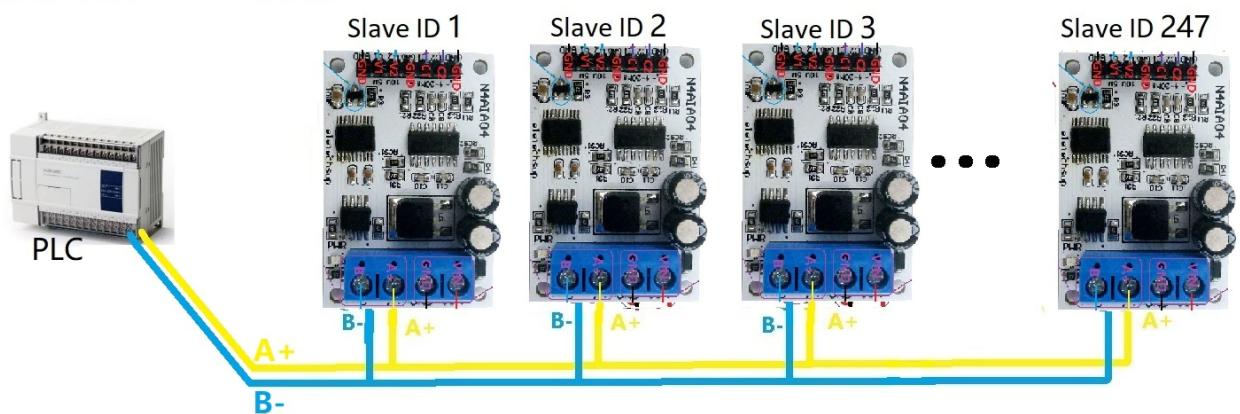


### 03 06 MODBUS command



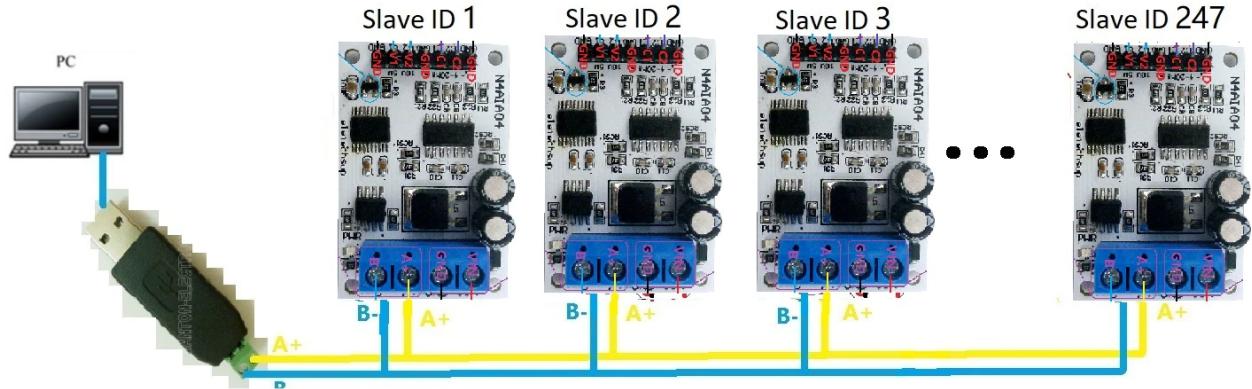
### 03 06 MODBUS command

You can set different "Slave ID" by command



**03 06 MODBUS command**

You can set different "Slave ID" by command

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