

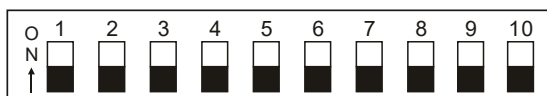
- Input: 6 Temperature(PT-100)/ 2 DC4-20mA/
1 Temperature and Humidity(Optional).
- Output: 1 RS-485(Standard)/ 2 RS-485(Optional).



SPECIFICATION

- ◆ Input : Temperature (PT-100)*6
DC 4~20mA (Analog input)*2
Temperature/ Humidity*1 (Option)
- ◆ Range : -50~150°C (Standard)
0~200°C (Option)
0~400°C (Option)
- ◆ Accuracy : ±0.4°C
- ◆ Operating Temp. : 0~60°C/ Below 80%R.H.
- ◆ Storage Temp. : -10~70°C/ Below 70% R.H.
- ◆ Power Supply : DC 24±20%
- ◆ Dielectric Strength : AC 1500V/ 1min (Input/ Power)
- ◆ Insulation Resistance : More than 100MΩ at 500Vdc
- ◆ Dimensions : 197(W) x 97(H)mm
- ◆ Output : RS-485
- ◆ Protocol : Modbus RTU mode
- ◆ Baudrate : 9600/ 19200/ 38400/ 57600
- ◆ Frame : N81, N82, E81, O81

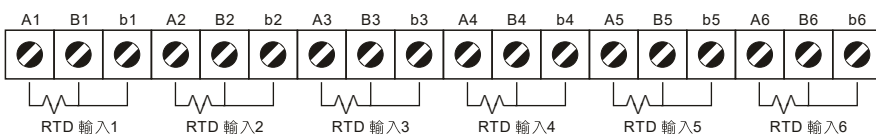
DIP SWITCH



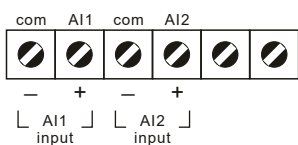
SW	Description
1	Address bit 0
2	Address bit 1
3	Address bit 2
4	Address bit 3
5	Address bit 4
6	Address bit 5
7	7, 8 OFF = 9600 7 ON, 8 OFF = 19200
8	7 OFF, 8ON = 38400 7 ON, 8ON = 57600
9	9, 10 OFF = N.8.1 9 ON, 10 OFF = N.8.2
10	9 OFF, 10ON = E.8.1 9 ON, 10ON = O.8.1

WIRING CONNECTION

● CN1



● CN2



● CN3



DIMENSION

Outer case:

