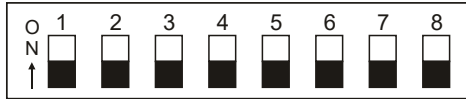


DIP SWITCH



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	OFF = None parity check , 1 stop bit ON = None parity check , 2 stop bit
8	OFF = Baud rate 9600 ON = Baud rate 19200

MODBUS RTU MODE PROTOCOL ADDRESS TABLE

Address	Code	Word	Function	Range
0000H	03H	1	Read DI1 ~ DI8	0000H ~ 00FFH
0001H	03H / 06H	1	Read / Write DO1 ~ Do8	0000H ~ 00FFH

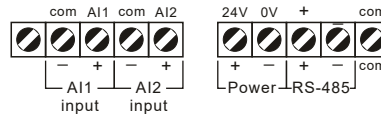
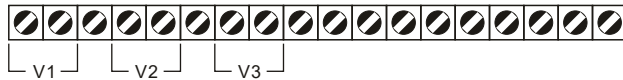
Ex : Read the first station information

Send : 01 03 00 00 00 02 CRC (CRC is C4 0B)

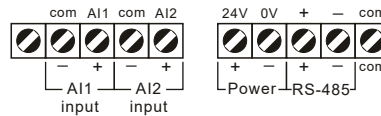
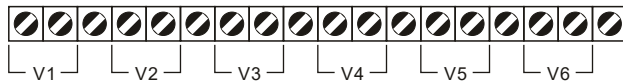
Received : 01 03 04 XX 00 XX CRC

WIRING CONNECTION

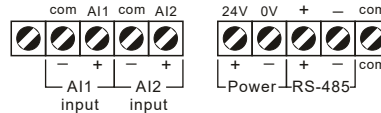
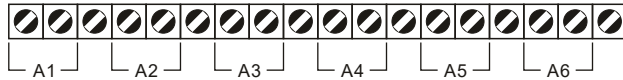
• 3 Voltage+3 Current (Run through type CT)



• 6 Voltage



• 6 Hook-type CT



Terminal code	Description
+24V	Power Supply+24V (Maximum 330mA)
0V	Power Supply 0V
A	RS-485 +
B	RS-485 -
G	RS-485 GND (Reference point, optional)
DI1 ~ DI8	Input point 1 to 8
1A, 1C ~ 8A, 8C	Output point 1 to 8 (5A / 30VDC / 250VAC)
COM	PNP: The common point of the input point is at the same potential as 24V+. NPN: The common point of the input point is at the same potential as 0V.