

Ultrasonic Level Meter MODBUS Protocol

Default : Baud rate: 2400 (modifiable)

Check bit: None

Data bit : 8 bit

Stop bit : 1 bit

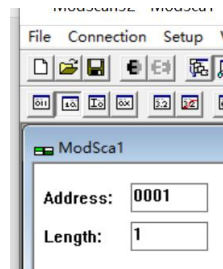
Command to read data as following: (Read Distance)

Address	Function code	Start register address	Start register address	Register length	Register length	CRC check	CRC check
01	03	00	01	00	01	D5	CA

If the instrument address is 01:

1. When read distance command

Send: 01 03 00 01 00 01 D5 CA

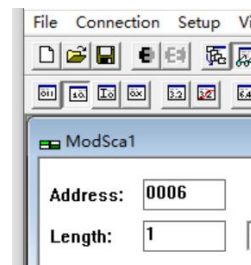


Level meter reply data: 01 03 02 0F 2E 3D A8

Distance: 0X0F2E(Hexadecimal), 3886mm(Decimal).

2. When read liquid level command

Send: 01 03 00 06 00 01 64 0B



Level meter reply data: 01 03 02 04 E6 3B 0E

Liquid level: 0X04E6(Hexadecimal), 1254mm(Decimal).