

Modbus RTU Server (Modbus RTU Slave)

HMI Setting:

Parameters	Recommend	Option	Notes
PLC type	Modbus RTU Server		
Com port	RS232	RS232, RS485	
Baud rate	9600	9600~115200	
Parity bit	Even	Even, Odd, None	
Data Bits	8	8	
Stop Bits	1	1	
HMI Station No.	0		
PLC Station No.	1	1-31	Modbus station No.

PLC Setting:

Communication mode	Modbus RTU protocol
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Device address:

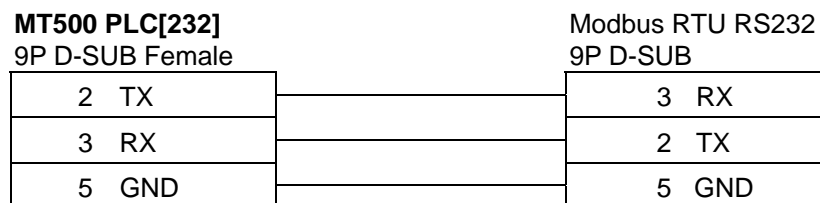
Bit/Word	Device Type	Format	Range	Memo
B	LB	dddd	0~9998	Mapping to 0x/1x 1~9999
W	LW	dddd	0~9998	Mapping to 3x/4x 1~9999

LB0 = 0x0001, LB1 = 0x0002, LW0 = 3x0001, LW1 = 3x0002

Modbus RTU Server doesn't support function Code 06(to preset single register), please use function code 16(0x10, preset multiple register).

Wiring diagram:

RS-232:



RS-485:

