

LEADSHINE mPLC2 Modbus RTU,TCP/IP

Supported Series : LEADSHINE mPLC2

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	LEADSHINE mPLC2 Modbus RTU,TCP/IP		
PLC I/F	RS232	RS232/RS485 2W/Ethernet	
Baud rate	9600	9600 ~ 115200	
Data bits	8	7, 8	
Parity	None	None, Odd, Even	
Stop bits	1	1, 2	
Port no.	502		
PLC sta. no.	1	1 ~ 247	

Device Address:

Bit/Word	Device type	Format	Range	Memo
B	M	DDDD	0 ~ 8511	
B	X	OOOO	0 ~ 1777	
B	Y	OOOO	0 ~ 1777	
B	S	DDDD	0 ~ 4095	
B	T	DDD	0 ~ 511	
B	C	DDD	0 ~ 255	
B	F	DDDD	0 ~ 7999	
B	B	DDDDD	0 ~ 16383	
B	L	DDDDD	0 ~ 16383	
B	D	DDDD	0 ~ 8511	
B	R	DDDDD	0 ~ 16383	
B	VD	DDDDD	0 ~ 16383	
B	RD	DDDDD	0 ~ 16383	
B	TW	DDD	0 ~ 511	
B	CW	DDD	0 ~ 199	
B	CD	DDD	200 ~ 255	

Wiring Diagram:

Diagram 1

RS-232

The serial port pin assignments may vary between HMI models, please click the following link for more information.

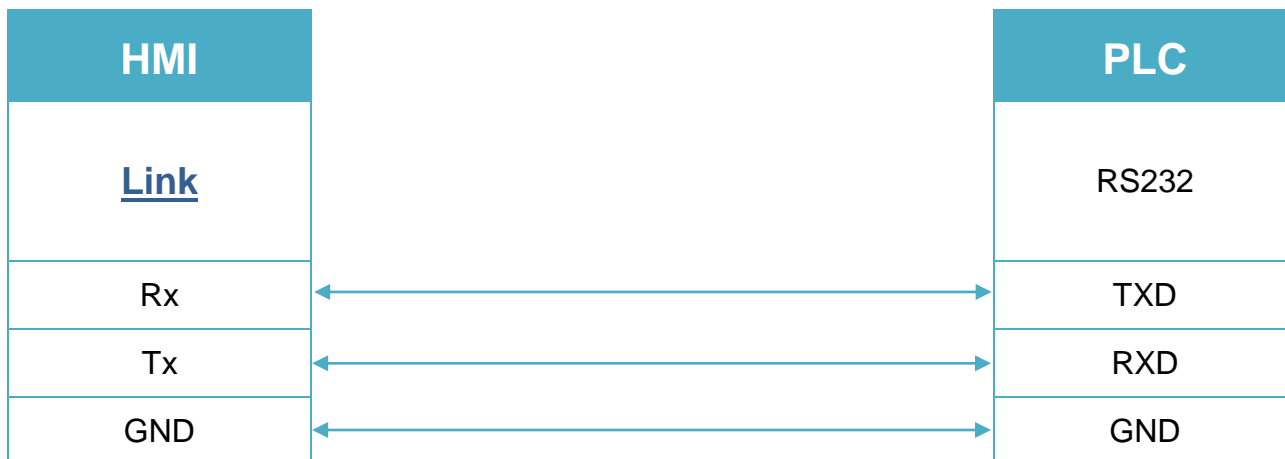


Diagram 2

RS-485 2W

The serial port pin assignments may vary between HMI models, please click the following link for more information.

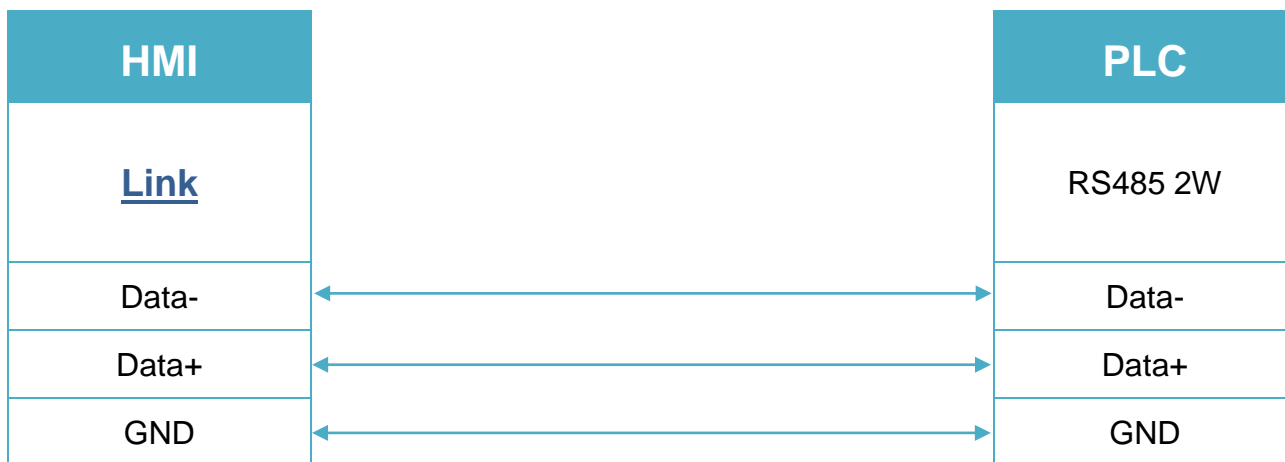


Diagram 3

Ethernet cable:

