

Haiwell PLC

Support Series: Haiwell A Series, C series, T Series, H Series, N Series, S Series PLC

Web: <http://www.haiwell.com/>

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	Haiwell PLC		
PLC I/F	RS232	RS232,RS485 2W	
Baud rate	19200	19200	
Data bits	8	8	
Parity	None	None	
Stop bits	2	2	
PLC sta. no.	1	1~247	

Device Address:

Bit/Word	Device type	Format	Range	Memo
B	X	DDDD	0 ~ 1023	Input Switch
B	Y	DDDD	0 ~ 1023	Output Switch
B	M	DDDDD	0 ~ 12287	Internal Relay
B	T	DDDD	0 ~ 1023	Timer (Output Coil State)
B	C	DDD	0 ~ 255	Counter (Output Coil State)
B	SM	DDD	0 ~ 215	System Status Bit
B	S	DDDD	0 ~ 2047	Step Bit
W	CR	DD	0 ~ 79	Special Module Parameter Register
W	AI	DDD	0 ~ 255	Analog Input Register
W	AQ	DDD	0 ~ 255	Analog Output Register
W	V	DDDDD	0 ~ 14847	Data Register
W	TCV	DDDD	0 ~ 1023	Timer (current value register)
W	CCV	DDD	0 ~ 255	Counter (current value register)
W	SV	DDD	0 ~ 154	System Register

Wiring Diagram:

Diagram 1

RS-232 (RS232 4P Mini-Din)

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

The following is the view from the soldering point of a connector.

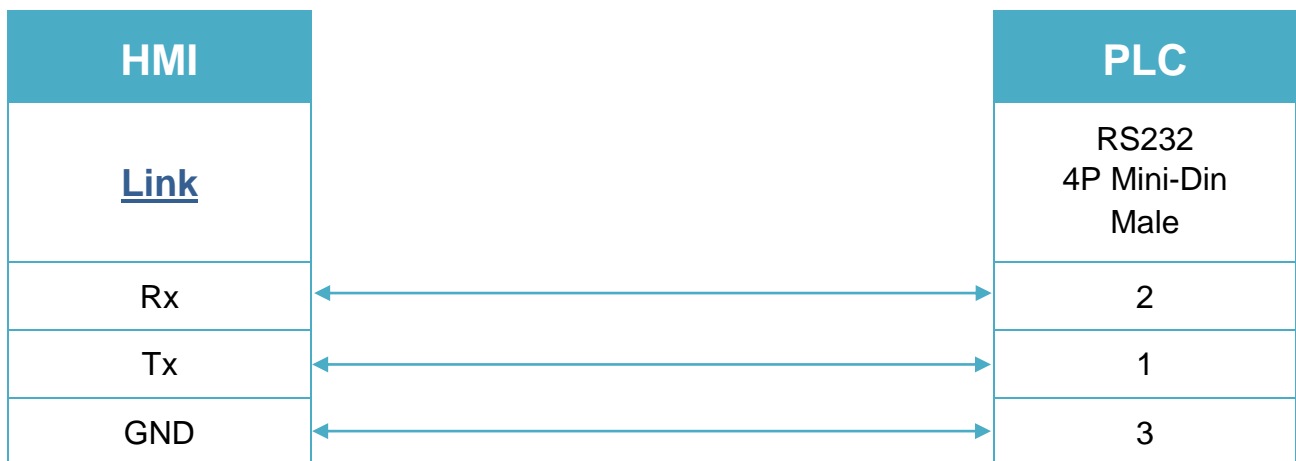


Diagram 2

RS-485 2W

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