

## TECO TP02 Series

Supported Series: TAIAN TP02 series

Website: <http://www.taian-technology.com>

### HMI Setting:

Parameters	Recommended	Options	Notes
<b>PLC type</b>	TECO TP02 Series		
<b>PLC I/F</b>	RS485 4W/2W	RS485 4W/2W	MMI 422 port: 4W; RS485 terminals: 2W
<b>Baud rate</b>	19200	9600, 19200, 38400	
<b>Data bits</b>	7	7, 8	
<b>Parity</b>	Even	Even, Odd, None	
<b>Stop bits</b>	2	1, 2	
<b>PLC sta. no.</b>	1	0-255	

### PLC Setting:

RS422 port: WS041=120, WS042=1;

RS485 terminals: WS044=120, WS045=1.

### Device Address:

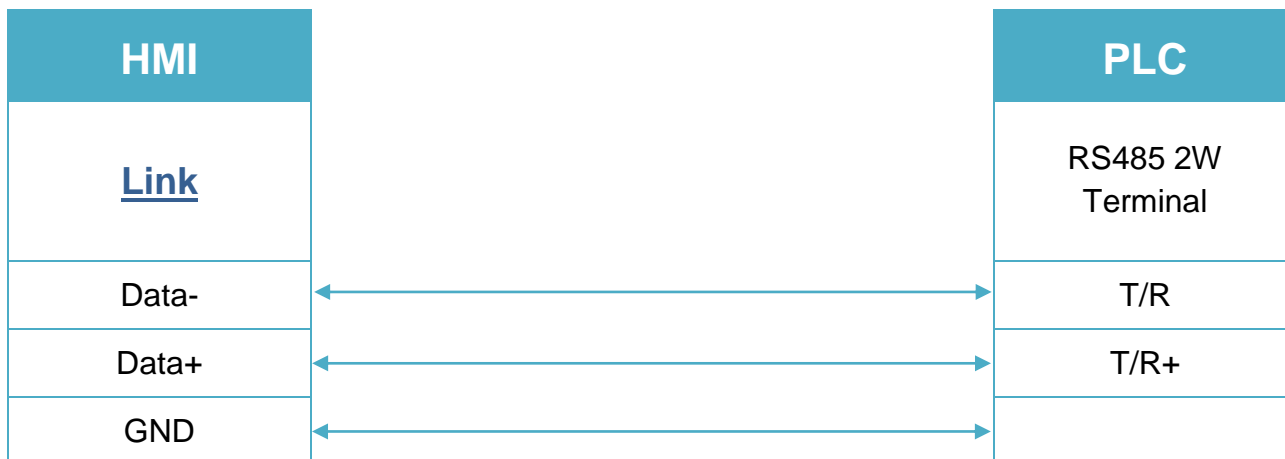
Bit/Word	Device type	Format	Range	Memo
B	X	DDD	1 ~ 384	Input relay
B	Y	DDD	1 ~ 384	Output relay
B	C	DDDD	1 ~ 2048	Auxiliary relay
W	XW	DDD	1 ~ 369	Input register (must be 1 or a multiple of plus 1)
W	YW	DDD	1 ~ 369	Output register (must be 1 or a multiple of plus 1)
W	V	DDDD	1 ~ 1024	Auxiliary register
W	D	DDDD	1 ~ 2048	Auxiliary register
W	WS	DDD	1 ~ 128	System register
W	C	DDDD	1 ~ 2033	Auxiliary relay register (must be 1 or a multiple of plus 1)
W	WC	DDD	1 ~ 912	Constant register

## Wiring Diagram:

### Diagram 1

#### RS-485 2W

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



### Diagram 2

#### RS-485 4W

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

