

LIYAN EX series

Supported Series: LIYAN PLC Ex/Ex1s/Ex1n/Ex2n series

Website: http://www.liyanplc.com/

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	Mitsubishi FX0s/FX	0n/FX1s/FX1n/FX2	
PLC I/F	RS232	RS232	
Baud rate	9600	9600~115200	
Data bits	7	7,8	
Parity	Even	Even, Odd, None	
Stop bits	1	1,2	
PLC sta. no.	0	0-255	Must match the PLC port setting.

Device Address:

Bit/Word	Device type	Format	Range	Memo
В	X	000	0 ~ 377	Input Relay
В	Υ	000	0 ~ 377	Output Relay
В	М	ddd	0 ~ 9999	Internal Bit Memory
В	Т	ddd	0 ~ 255	Timer Bit Memory
В	С	ddd	0 ~ 255	Counter Bit Memory
W	TV	ddd	0 ~ 255	Timer Register
W	CV	ddd	0 ~ 199	Counter Register
W	D	ddd	0 ~ 9999	Data Register
W	CV2	ddd	200 ~ 255	Counter Register (Double Word)
W	SD	ddd	8000 ~ 9999	Special Data Register



Wiring Diagram:

RS-232

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.



9P D-Sub to 8P Mini-DIN: Ex, Ex1s, Ex1n, Ex2n series

НМІ		PLC
<u>Link</u>		RS232 8P Mini-DIN Male
Rx	←	2
Tx	•	7
GND	←	6