

LS GLOFA Cnet

Supported Series: LS GLOFA GM6/GM7 CPU port. G7L-CUEB / G6L-CUEB / G4L-CUEA / G3L-CUEA Cnet module

Website: <http://www.lgis.com/>

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	LS GLOFA Cnet		
PLC I/F	RS232	RS232/RS485 2W/4W	
Baud rate	9600	9600~115200	
Data bits	8	7, 8	
Parity	None	Even, Odd, None	
Stop bits	1	1	
PLC sta. no.	0	0~31	

PLC Setting:

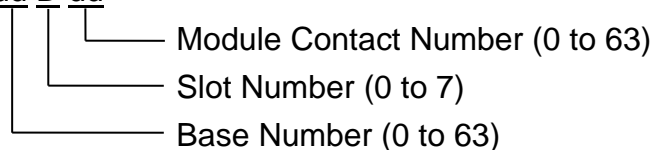
Communication mode	9600,N,8,1 (default), Cnet protocol
Communication module	Applicable mode: 1 dedicated communication

Device Address:

Bit/Word	Device type	Format	Range	Memo
B	MX	DDDDD	0 ~ 32767	Internal Relay
B	IX	ddDdd	0 ~ 63763	Input
B	QX	ddDdd	0 ~ 63763	Output
W	MW	DDDDD	0 ~ 32767	Data Register
DW	MD	DDDDD	0 ~ 16383	Double Word

Device explanation:

IX and QX format: dd D dd



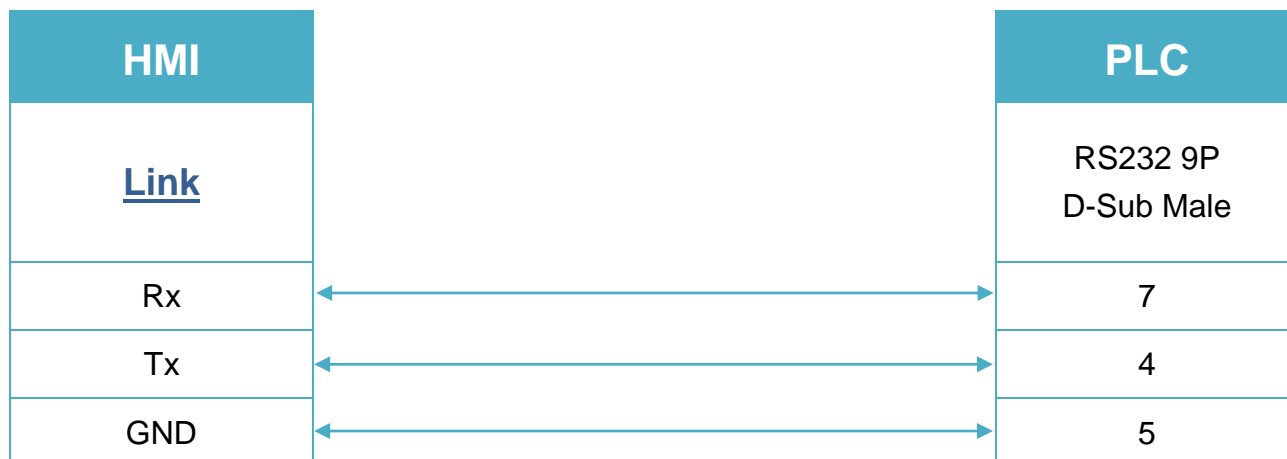
Wiring Diagram:

9P D-Sub to 9P D-Sub

Diagram 1

RS-232

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

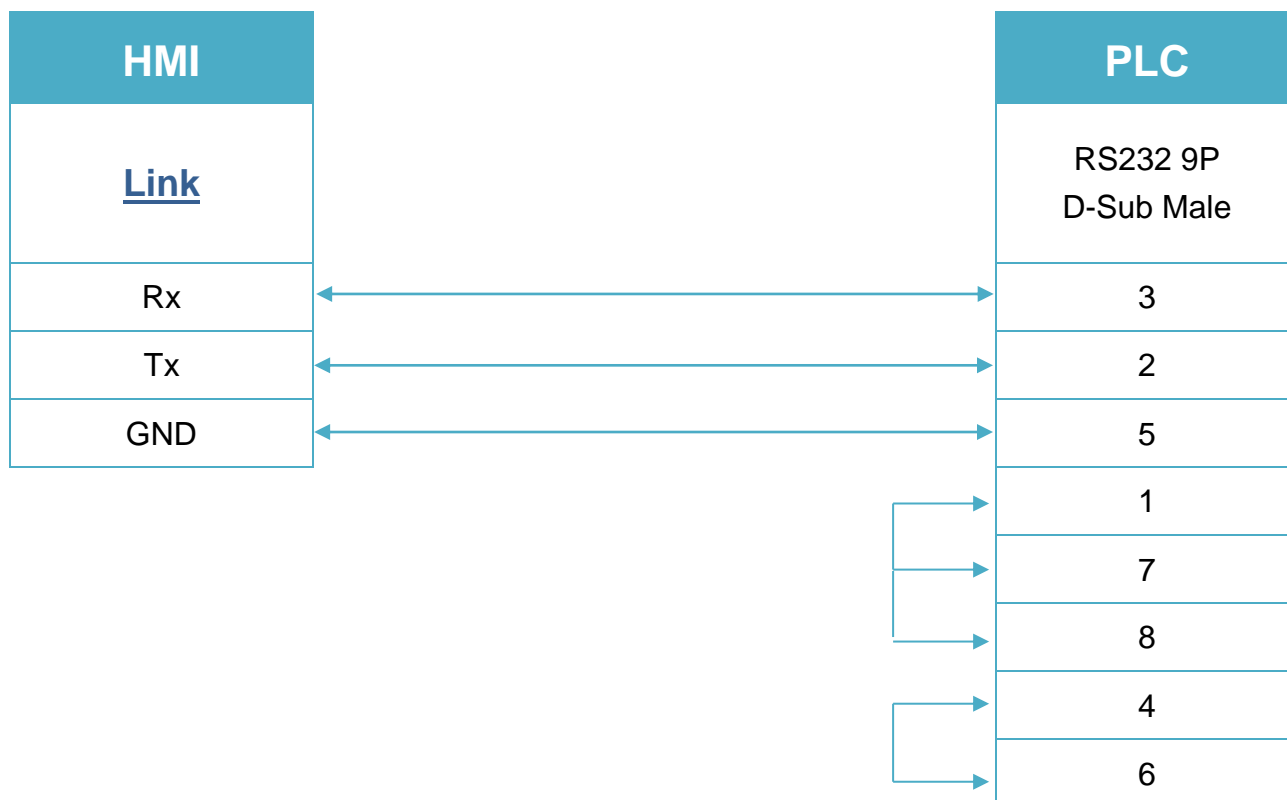


9P D-Sub to 9P D-Sub: Communication Module (G7L-CUEB / G6L-CUEB / G4L-CUEA / G3L-CUEA Cnet RS232)

Diagram 2

RS-232

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



Communication Module (G7L-CUEC / G6L-CUEC / G4L-CUEA / G3L-CUEA Cnet RS422)

Diagram 3

RS-485 4W

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

