

## LS GLOFA Cnet

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

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

### HMI Setting:

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

### PLC Setting:

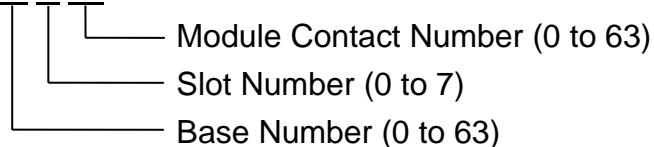
<b>Communication mode</b>	9600,N,8,1 (default), Cnet protocol
<b>Communication module</b>	Applicable mode: 1 dedicated communication

### 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



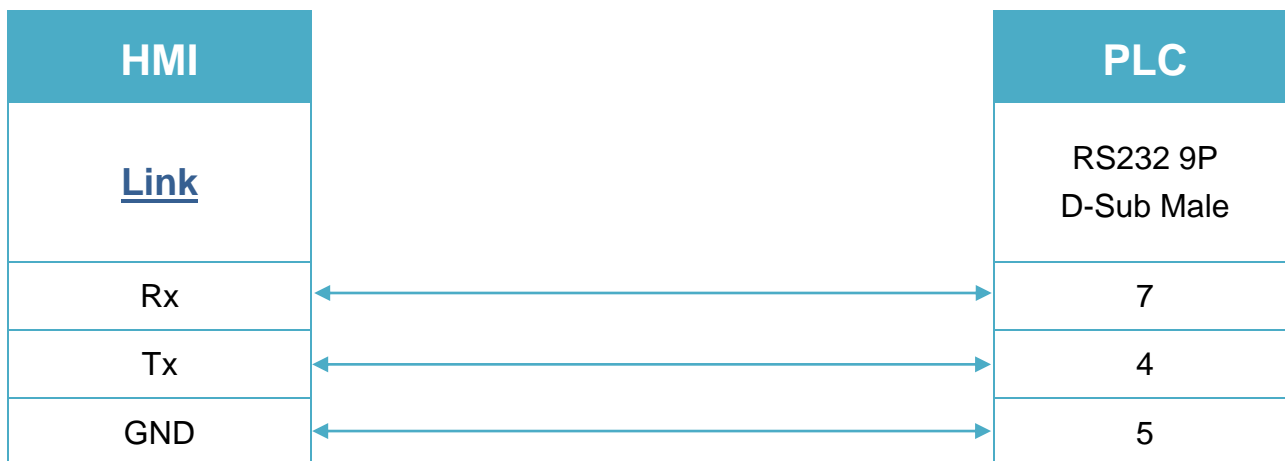
## Wiring Diagram:

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.

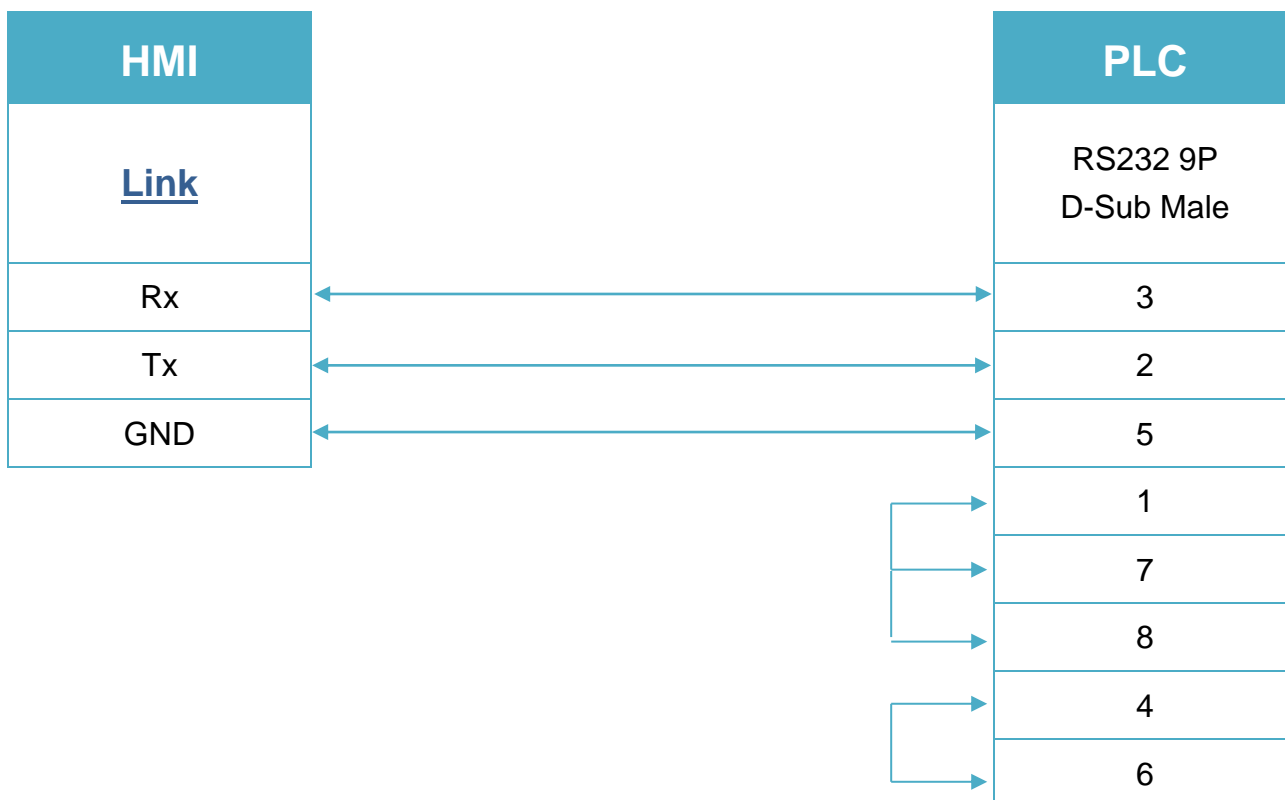


9P D-Sub to 9P D-Sub: Communication Module (G7L-CUEB / G6L-CUEB / G4L-CUEA / G3L-CUEA Cnet RS232)

## 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.

