

Mitsubishi Q00J

Supported Series: Mitsubishi Q00J CPU

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	Mitsubishi Q00J		
PLC I/F	RS232		CPU port
Baud rate	115200	9600,19200,38400, 57600,115200	
Data bits	8		
Parity	Odd		
Stop bits	1		
PLC sta. no.			

Online simulator	NO	Extend address mode	NO
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*Support communications between HMI and PLC in pass-through mode

*Set LW-9903 to 2 to enhance the speed of download/upload PLC program in pass-through mode

Device Address:

Bit/Word	Device	Format	Range	Memo
B	SM	DDDD	0 ~ 1023	
B	X	HHH	0 ~ 7ff	
B	Y	HHH	0 ~ 7ff	
B	M	DDDDD	0 ~ 61439	
B	L	DDDD	0 ~ 2047	
B	F	DDDD	0 ~ 1023	
B	V	DDDD	0 ~ 1023	
B	B	HHH	0 ~ 7ff	
B	SB	HHH	0 ~ 3ff	
B	D_Bit	DDDDDDh	0 ~ 4212735f	
W	SD	DDDD	0 ~ 1023	
W	D	DDDDDD	0 ~ 4212735	
W	W	HHH	0 ~ 7ff	
W	SW	HHH	0 ~ 3ff	

Bit/Word	Device	Format	Range	Memo
W	Z	D	0 ~ 9	
W	C	DDD	0 ~ 511	
W	T	DDD	0 ~ 511	

Wiring Diagram:

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

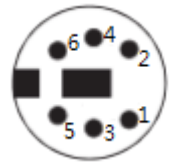


Diagram 1

RS-232

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

