

XINJE XD Series

Supported Series: XINJE XD Series

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

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	XINJE XD Series		
PLC I/F	RS232		
Baud rate	19200		
Data bits	8		
Parity	Even		
Stop bits	1		
PLC sta. no.	1	0-255	

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

* During pass-through, HMI will stop communication with PLC

Device Address:

Bit/Word	Device type	Format	Range	Memo
B	M	DDDDD	0 ~ 20479	
B	X	OO	0 ~ 77	
B	Y	OO	0 ~ 77	
B	S	DDDD	0 ~ 7999	
B	SM	DDDD	0 ~ 4095	
B	T	DDDD	0 ~ 4095	
B	C	DDDD	0 ~ 4095	
B	ET	DD	0 ~ 39	
B	SEM	DDD	0 ~ 127	
B	HM	DDDD	0 ~ 6143	
B	HS	DDD	0 ~ 999	
B	HT	DDDD	0 ~ 1023	
B	HC	DDDD	0 ~ 1023	
B	HSC	DD	0 ~ 39	
B	X_Extension	OOOOO	10000 ~ 11777	
B	X_BD	OOOOO	20000 ~ 20100	

Bit/Word	Device type	Format	Range	Memo
B	Y_Extension	OOOOO	10000 ~ 11777	
B	Y_BD	OOOOO	20000 ~ 20100	
W	D	DDDDD	0 ~ 20479	
W	ID	DD	0 ~ 99	
W	QD	DD	0 ~ 99	
W	SD	DDDD	0 ~ 4095	
W	TD	DDDD	0 ~ 4095	
W	CD	DDDD	0 ~ 4095	
W	ETD	DD	0 ~ 39	
W	HD	DDDD	0 ~ 6143	
W	HSD	DDDD	0 ~ 1023	
W	HTD	DDDD	0 ~ 1023	
W	HCD	DDDD	0 ~ 1023	
W	HSCD	DD	0 ~ 39	
W	FD	DDDD	0 ~ 8191	
W	SFD	DDDD	0 ~ 5999	
W	FS	DD	0 ~ 47	
W	ID_Extension	DDDDD	10000 ~ 11599	
W	ID_BD	DDDDD	20000 ~ 20099	
W	QD_Extension	DDDDD	10000 ~ 11599	
W	QD_BD	DDDDD	20000 ~ 20099	

Note: This driver uses the modbus protocol. Because of the mapping address, it cannot support the complete PLC address range.

Wiring Diagram:

RS-232

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

