

EMERSON PLC EC20

Support Emerson PLC EC20 Series. (Modbus RTU Protocol)

HMI Setting:

Parameters	Recommend	Option	Notes
PLC type	EMERSON PLC EC20		
Com port	RS232	RS232, RS422, RS485	
Baud rate	9600	9600, 19200, 115200	
Parity bit	Even	Even, Odd, None	
Data Bits	8	7 or 8	
Stop Bits	1	1 or 2	
HMI Station No.	0		
PLC Station No.	0	0-255	

PLC Setting:

Communication mode	Modbus RTU protocol
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Device address:

Bit/Word	Device Type	Format	Range	Memo
B	Y	ooo	0-377 (octal) 256point	0000-0255
B	X	ooo	0-377 (octal) 256point	1200-01455 0000-0255
B	M	dddd	0-1999	2000-3999
B	SM	ddd	0-255	4400-4655
B	S	ddd	0-991	6000-6991
B	T	ddd	0-255	8000-8255
B	C	ddd	0-255	9200-9455
W	D	dddd	0-7999	0000-7999
W	SD	ddd	0-255	8000-8255
W	Z	dd	0-15	8500-8515
W	T	ddd	0-255	9000-9255
W	C	ddd	0-199	9500-9699
DW	C_Double	ddd	200-255	9700-9811

DW	D_Double	dddd	0-7998	0000-7999
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Wiring diagram:

