

YOKOGAWA FA-M3 (Ethernet)

Supported Series : FA-M3 CPU SP35-5N, SP55-5N with F3LE01-5T/F3LE11-0T Ethernet module.

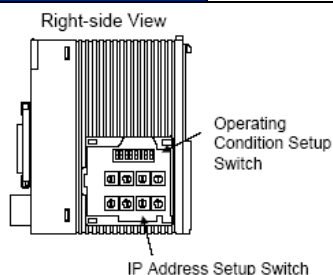
Website: <http://www.yokogawa.com/itc/itc-index-en.htm>

HMI Setting:

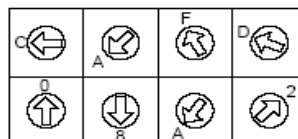
Parameters	Recommended	Options	Notes
PLC type	YOKOGAWA FA-M3 (Ethernet)		
PLC I/F	Ethernet		
Port no.	12289		
PLC sta. no.	1		

PLC Setting:

Communication mode	Set IP Address, and set all condition setup switch to OFF.
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Example: Setting the IP address to 192.168.250.210



Hexa	C0	A8	FA	D2
decimal	↑	↑	↑	↑
Decimal	192	168	250	210

Device Address:

Bit/Word	Device type	Format	Range	Memo
B	X	DDDDD	0 ~ 71664	
B	Y	DDDDD	0 ~ 71664	
B	I	DDDDD	1 ~ 65535	
B	M	DDDD	1 ~ 9984	
B	L	DDDDD	0 ~ 78192	
W	D	DDDDD	1 ~ 65535	
W	B	DDDDDD	1 ~ 262144	
W	V	DD	1 ~ 256	
	W	DDDDD	1 ~ 78192	
W	Z	DDDD	1 ~ 1024	
W	F	DDDDDD	1 ~ 524288	

Wiring Diagram:

Ethernet cable

