

Cimon CM1-CP4A/ECO1A

Supported Series: Cimon CM1 series, CP4A module

Website: <https://www.cimon.com/>

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	Cimon CM1-CP4A/ECO1A		
PLC I/F	RS232		
Baud rate	38400		
Data bits	8		
Parity	None		
Stop bits	1		
PLC sta. no.	1		

Device Address:

Bit/Word	Device type	Format	Range	Memo
B	X	DDDDh	0 ~ 1023f	0-1F Read Only
B	Y	DDDDh	0 ~ 1023f	
B	M	DDDh	0 ~ 511f	
B	K	DDDh	0 ~ 127f	
B	L	DDDh	0 ~ 127f	
B	F	DDDh	0 ~ 127f	Read Only
B	T	DDDh	0 ~ 102f	
B	C	DDDh	0 ~ 102f	
W	D	DDDD	0 ~ 9999	
W	S	DD	0 ~ 99	Max. Range: 99
W	TS	DDDD	0 ~ 1023	
W	TC	DDDD	0 ~ 1023	
W	CS	DDDD	0 ~ 1023	
W	CC	DDDD	0 ~ 1023	

Wiring Diagram:

RS-232 (CM1-CP4A: 6P RJ11)

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

