

Omron CJ/NJ Series FINS TCP

人机默认值

控制器 IP 地址：192.168.0.1

控制器通讯端口：9600

控制器站号：0

控制区/状态区：D0 / D10

支持機種：DOP-B/HMC/H/W、DOP-100

控制器接线的说明

标准跳线/无跳线网络线（HMI 自动侦测）

控制器 Read/Write 地址的定义

a. 寄存器

寄存器种类	符号格式	读写地址范围	数据长度	注
	Bank No.(m); Word No.(n)			
CIO Area	CIO _n	CIO0 – CIO6143	Word	
Holding Area	H _n	H0 – H1535	Word	
Auxiliary Area	A _n	A0 – A447, A448 – A1471, A10000 – A11535	Word	1
DM Area	D _n	D0 – D32767	Word	
EM Area	EM _n	E0.0 – E 3.32767	Word	
Timer Area	T _n	T0 – T4095	Word	
Counter Area	C _n	C0 – C4095	Word	
Work Area	W _n	W0 – W511	Word	
EM Current Bank	EM _n	EM0 – EM32767	Word	
Index Register	IR _n	IR0 – IR15	Double Word	
Data Register	DR _n	DR0 – DR15	Word	
Task Flag	TK _n	TK0 – TK127	Byte	唯讀,2

b. 接点

接点种类	符号格式	读写地址范围	注
	Bank No.(m); Word No.(n); Bit No.(b)		
CIO Area	CIOB nbb	CIOB 000 – CIOB 614315	
Holding Area	HB nbb	HB 000 – HB 153515	
Auxiliary Area	AB nbb	AB 000 – AB 44715, AB 44800 – AB 147115, AB 1000000 – AB 1153515	1.
DM Area	DB nbb	DB 000 – DB 3276715	
EM Area	EB m.nbb	EB 0.000 – EB 3.3276715	
Timer Area	TB b	TB 0 – TB 4095	唯讀
Counter Area	CB b	CB 0 – CB 4095	唯讀
Work Area	WB nbb	WB 000 – WB 51115	
EM Current Bank	EMB nbb	EMB 000 – EMB 3276715	唯讀
Index Register	IRB nbb	IRB 000 – IRB 1531	只读
Data Register	DRB nbb	DRB 000 – DRB 1515	唯讀
Task Flag	TKB nbb	TKB 000 – TKB 12715	2. 唯讀



註 1 寄存器 **A0 – A447**、**A10000~A11535** 只能读；接点 **AB000 – AB44715**、**AB1000000~AB1153515** 只能读。

註 2 **TKn**，n 表示地址，数值必须为偶数。