

GE 90-30 Series (Ethernet)

Supported Series: GE 90-30 series, CPU model 374plus

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	GE 90-30 Series (Ethernet)		
PLC I/F	Ethernet		
Port no.	18245		
PLC sta. no.	1	1~99	

Device Address:

Bit/Word	Device type	Format	Range	Memo
B	I_Bit	DDDDD	1 ~ 32768	
B	Q_Bit	DDDDD	1 ~ 32768	
B	M_Bit	DDDDD	1 ~ 32768	
B	G_Bit	DDDDD	1 ~ 32768	
B	T_Bit	DDDDD	1 ~ 32768	
B	SA_Bit	DDDDD	1 ~ 32768	Read Only
B	SB_Bit	DDDDD	1 ~ 32768	Read Only
B	SC_Bit	DDDDD	1 ~ 32768	Read Only
B	S_Bit	DDDDD	1 ~ 32768	Read Only
B	R_Bit	DDDDDdd	100 ~ 3276815	
B	W_Bit	DDDDDDDDdd	100 ~ 500000015	
W	I	DDDDD	1 ~ 32753	Address increment by 8 words, ex: I1, I9, I17, I25.....
W	Q	DDDDD	1 ~ 32753	The rule is same as above, ex:Q1, Q9, Q17...
W	M	DDDDD	1 ~ 32753	The rule is same as above, ex:M1, M9, M17..
W	G	DDDDD	1 ~ 32753	The rule is same as above, ex:G1, G9, G17...
W	T	DDDD	1 ~ 1024	The rule is same as above, ex:T1, T9, T17.....
W	SA	DDDDD	1 ~ 32753	Read only, the rule is same as above

Bit/Word	Device type	Format	Range	Memo
W	SB	DDDDD	1 ~ 32753	Read only, the rule is same as above
W	SC	DDDDD	1 ~ 32753	Read only, the rule is same as above
W	S	DDDDD	1 ~ 32753	Read only, the rule is same as above
W	R	DDDDD	1 ~ 32768	
W	AI	DDDDD	1 ~ 32768	
W	AQ	DDDDD	1 ~ 32768	
W	W	DDDDDDD	1 ~ 5000000	

Wiring Diagram:

Diagram 1

Ethernet cable:

