

Hitachi EHV Series (Ethernet)

Website: <http://www.hitachi-ies.co.jp/english/products/plc/index.htm>

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	Hitachi EHV Series (Ethernet)		
PLC I/F	Ethernet		
Port no.	3004	3004~3007	

Device Address:

Bit/Wor	Device type	Format	Range	Memo
B	X_Dec	HHHdd	0 ~ 4ff95	External input-bit (X)
B	Y_Dec	HHHdd	0 ~ 4ff95	External output-bit (Y)
B	X	HHHHh	0 ~ ffff	External input-bit (X)
B	Y	HHHHh	0 ~ ffff	External output-bit (Y)
B	M	HHHHh	0 ~ ffff	Data area-bit (M)
B	T	DDDDD	0 ~ 65535	Timer (T)
B	R	HHHHh	0 ~ ffff	Internal output (R)
B	L	HHHHh	0 ~ ffff	Link area-bit (L)
W	TC	DDDD	0 ~ 2559	Timer/Counter current value
W	WM	HHHH	0 ~ 7fff	Data area-word (M)
W	WX	HHHH	0 ~ ffff	External Input-word (X)
W	WY	HHHH	0 ~ ffff	External output-word (Y)
W	WR	HHHH	0 ~ ffff	Internal output-word (R)
W	WL	HHHH	0 ~ 73ff	Link area-word (L)

Wiring Diagram:

Ethernet cable:

