

Delta DVP TCP/IP

HMI Factory Setting:

Controller IP Address: 192.168.0.1

Controller COM Port: 502

Controller Station Number: 1

Control Area / Status Area: D0/D10

Connection

Standard Jumper Cable / Network Cable without jumper (Auto-detected by HMI)

Definition of PLC Read/Write Address

a. Registers

Type	Format	Read/Write Range	Data Length	Note
	Word No. (n)			
X_Data	Xn	X0 – X360	Word	Octal, 1
Y_Data	Yn	Y0 – Y360	Word	Octal, 1
M_Data	Mn	M0 – M1520, M1536 - M4080	Word	1
S_Data	Sn	S0 – S1008	Word	1
T_Register	Tn	T0 – T255	Word	
C_Register	Cn	C0 – C199	Word	
D_Register	Dn	D0 – D11999	Word	
HC_Register	Cn	C200 – C255	Word	

b. Contacts

Type	Format	Read/Write Range	Note
	Bit No. (b)		
X_Data	Xb	X0 – X377	
Y_Data	Yb	Y0 – Y377	
M_Data	Mb	M0 – M4080	
S_Data	Sb	S0 – S1023	
T_Coil	Tb	T0 – T255	

Type	Format	Read/Write Range	Note
	Bit No. (b)		
C_Coil	Cb	C0 – C255	
D_Register	Dn.b	D0.0 – D11999.15	

 **NOTE**

- 1) Device address must be a multiple of 16
- 2) The effective addresses of D_Register Dn are 2 blocks: D0~4095, D4096~11999, "Multiple Duplicate" function is not provided for different block.