

DELTA DVPEN01-SL (Ethernet)

Website: <http://www.deltadrivers.com>

HMI Setting:

Parameters	Recommended	Options	Notes
PLC type	DELTA DVPEN01-SL (Ethernet)		
PLC I/F	Ethernet		
Port no.	502		
PLC sta. no.	0		

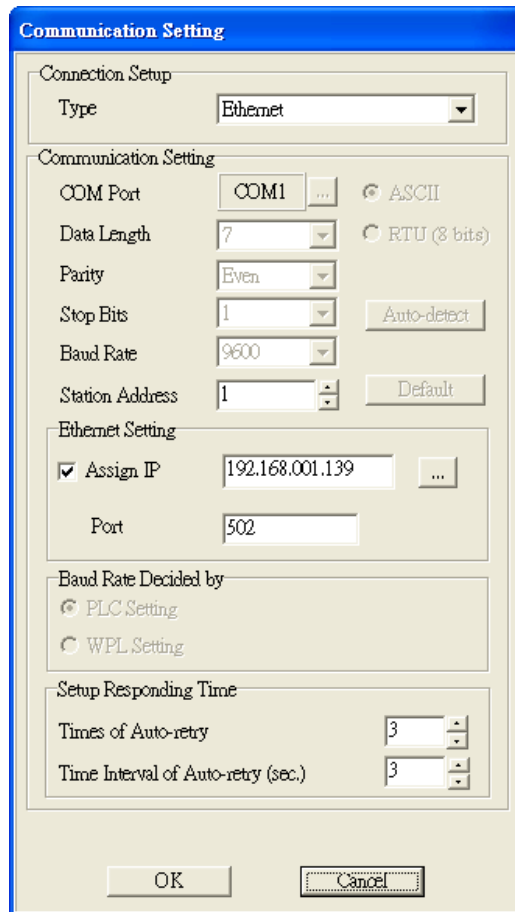
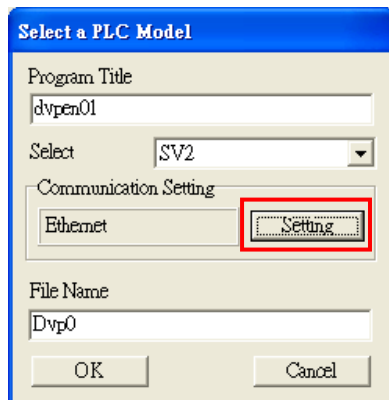
Device Address:

Bit/Word	Device type	Format	Range	Memo
B	C_Bit	DDD	0 ~ 255	
B	M	DDDD	0 ~ 4095	
B	S	DDDD	0 ~ 1023	
B	T_Bit	DDD	0 ~ 255	
B	X	OOO	0 ~ 571	
B	Y	OOO	0 ~ 571	
W	C	DDD	0 ~ 199	
DW	C_32Bit	DDD	200 ~ 255	
W	D	DDDDD	0 ~ 11999	
W	T	DDD	0 ~ 255	

PLC Setting:

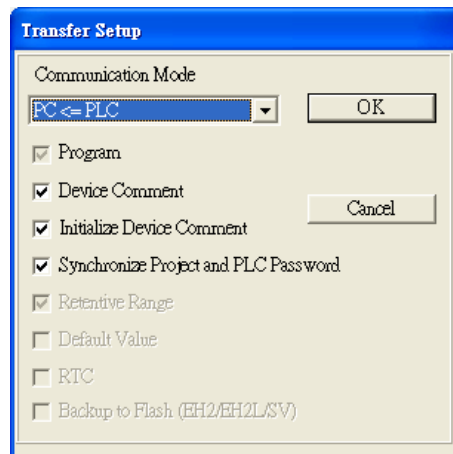
1. Communication Setting

Add a new program, click **File > New**, enter the **Program Title** and **File Name**, and select the correct controller type. Click **Setting** to configure the communication parameters. Click **OK** to confirm the setting. The communication with PLC starts.



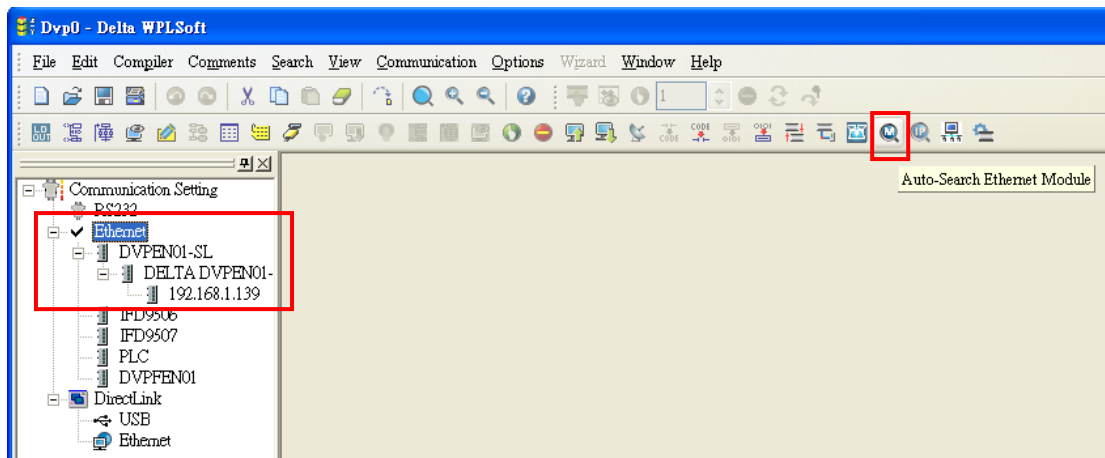
2. Transfer Setup

Click **Communication** and select **PC<=>(PLC | HPP)**, on **Transfer Setup** dialog box, select the needed parameters for upload or download, and click **OK** to start the action.



3. Auto-Search Ethernet Module

Click **Auto-Search Ethernet Module** to find the PLC modules on the same network. As shown in the following figure, DVPEN01-SL, IP address 192.168.1.139 is found.



Wiring Diagram:

Diagram 1

Ethernet cable:

