# **SUFTSTART**UK

# Installing ISPSoft and COMMGR

## 1. Install ISPSoft from Delta website

Go to <u>http://www.delta.com.tw/product/em/download/download\_main.asp?act=3&pid=3&cid=1&tpid=3</u> and click on ISPSoft V1.03 to download it.

) ader	WPLSoft V2.38	(Multilingual)	2000, XP, Vista or Windows 7, Windows 8 (32-bit/64-bit)	2014-09-09	74.8MB
	ISPSoft V1.03	Editing software for DVP series (Multilingual)	Windows 2000, XP, Vista or Windows 7(32-bit/64-bit)	2011-08-05	62.5MB
		Software for Delta network			

### 2. Open ISPSoft and check communication settings

After installation open ISPSoft and check the communications settings are setup.

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<b>ņ</b> ×			Program Se	ttings	•			
		1	Set RTC					
ramData∖			DU01 Sett	ing	•			
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-			Language	English	•			
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If COMMGR is not installed you should be prompted to download it. Click YES and download COMMGR from the Delta website.



#### Click on COMMGR V1.04 to download it.

a	DVP-SX2 Driver	DVP-SX2 driver	Windows XP, Windows 7(32-bit/64-bit)	2012-06-19	4.04MB
	COMMGR V1.04	integrated communication gement software	Windows XP, Windows 7(32-bit/64-bit)	2013-07-23	10.9MB
	WPLSoft V2.38	Editing software for DVP series	Windows 98, Me, NT4.0, 2000. XP. Vista or Windows	2014-09-09	74.8MB

After successfully installing COMMGR, you will see the Icon for COMMGR appear in the bottom right toolbar.



Right click on the icon and click on open



Now add the driver that you want to use to communicate with.

🛃 сомма	R		X
Name	Description	∕ Status	Add
			Configure
			Delete
			About

In this example I want to use a serial port (COM1) to talk via RS232 so I select RS232/422/485 as my selection and fill in com port, parity, stop bits and baud rate.

Driver Properties	
Driver Name	Driver1
Connection Setup Type	R\$232/422/485
Communication Protoc	USB (Virtual COM) Cthernet DirectLink (USB) DirectLink (Ethernet)
Data Length	DVP Simulator AH500 Simulator
Panty Stop Bits	1 Auto-detect
Baud Rate	9600   Default
Setup Responding Tim	
Time of Auto-retry	o-retry (100 ms ) 30 +

Now change the driver name to something that you will recognise in ISPSoft. In this example we will use PLC COMS DRIVER a name.

Driver Properties		- <b>- X</b>
Driver Name	PLC COMS DRIVER	
Connection Setup		
Туре	RS232/422/485	•
Communication Proto	ol	
COM Port	СОМ1 💌	
Data Length	7 💌 🤅	ASCII
Parity	e 🔻	RTU
Stop Bits	1 •	Auto-detect
Baud Rate	9600 💌	Default
Setup Responding Ti	ne	
Time of Auto-retry	3	*
Time Interval of Au	co-retry (100 ms )	0 🕂
OK	Cano	el

Click the OK button to save the settings. You should now you should see the driver in the COMMGR list.



Now go to ISPSoft and check the communications settings now you should get a box pop up where you can select your Driver.

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📃 🖉	0	Û	Communication Settings	Communication Setting
	A B	5	Change PLC Type	
<b>4</b> ×			Program Settings	
		1	Set RTC	Driver PLC COMS DRIVER
ramData\			DU01 Setting	
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			Language English -	IP Address 📃 👻
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Click OK to save driver selection.

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