

# SC-4104-W1 Quick Start

## Software Tools:

Name	Location
DCON Utility	Napdos\Driver\DCON_Utility
Other Related Software	Napdos\7000 or Napdos\Driver

## Manual (PDF file):

(CD-ROM Path):

Napdos\sc\sc-4104-w1\

(FTP Path):

<ftp://ftp.icpdas.com/pub/cd/8000cd/napdos/sc/sc-4104-w1>

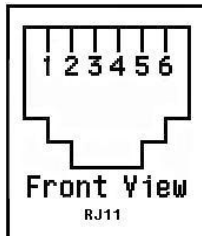
(HTTP Path):

<http://ftp.icpdas.com/pub/cd/8000cd/napdos/sc/sc-4104-w1>

## Technical Service:

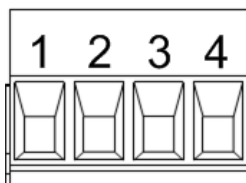
Email a problem report to [service@icpdas.com](mailto:service@icpdas.com) if you have any questions.

## RJ-11 Pin Assignment:



Pin	Description	
1	+VS	Power Input (+10 ~ +30 V <sub>DC</sub> )
2		
3	DATA+	RS-485 Interface (D+)
4	DATA-	RS-485 Interface (D-)
5	GND	Ground
6		

## Terminal Block Assignment:

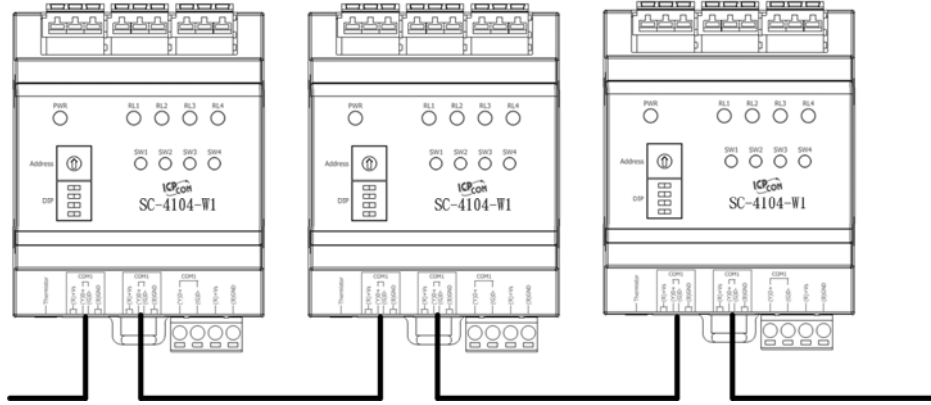


Pin	Description	
1	DATA+	RS-485 Interface (D+)
2	DATA-	RS-485 Interface (D-)
3	+VS	Power Input (+10 ~ +30 V <sub>DC</sub> )
4	GND	Ground

\* RJ-11 and Terminal Block Pin Assignment is Bypass.

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## Power and Communication:



RS-485 and power input daisy chain using RJ-11 connectors

## DIP Switch Description:

	DIP 1	ON	DCON Protocol
		OFF	Modbus RTU Protocol
	DIP 2	ON	Software Configuration
		OFF	Hardware Configuration
	DIP 3	ON	High Node Address
		OFF	Low Node Address
	DIP 4	ON	INIT Mode
		OFF	Normal Mode

## Address Setting via Hardware Configuration:

<p>Module Address</p>		0 to F for Address 128 - 143 (Node Address - Low)
		0 to F for Address 144 - 159 (Node Address High)