

I-87211W Release Notes

Manual (PDF file)

http://ftp.icpdas.com/pub/cd/usbcd/napdos/gps/i_87211w/



CD:\Napdos\GPS\I_87211W\

Software Tools: DCON Utility

http://ftp.icpdas.com/pub/cd/8000cd/napdos/driver/dcon_utility/setup/



CD:\Napdos\Driver\DCON_Utility\setup

1. If you need more information, please visit the website:
http://www.icpdas.com/products/Remote_IO/i-87k/i-87211w.htm
2. Please use the Quick Start Manual to learn how to use the I-87211W module and understand the general application structure.

3. Commands to Change Modes

Command	Response	Description	Section
~AAMN	!AA	Sets the Module Mode	2.25
~AAM	!AASC	Reads the Module Mode	2.24

4. New Command (supported in firmware version 1.3 and above)

Command	Response	Description
#AA	!AA[Data]	Reads the "\$GPRMC" sentence.
#AA5	!AA[Data]	Reads the value for speed over the ground in knots.
#AA6	!AA[Data]	Reads the value for track angle in degrees True.

Module Settings:

Default Setting

Protocol: DCON
Module Address: 01
Baud Rate: 9600bps
Checksum: Disabled

INIT Mode

Protocol: DCON
Module Address: 00
Baud Rate: 9600bps
Checksum: Disabled

Technical Service:

Email a problem report to service@icpdas.com if you have any questions.