I-7232D Quick Start

v1.3, August 2023

Packing List

In addition to this guide, the package includes the following items:



I-7232D



RS-232 cable (CA-0910)



Screw Driver



Quick Start



Plastic track



Terminal x32PCS

Technical Support

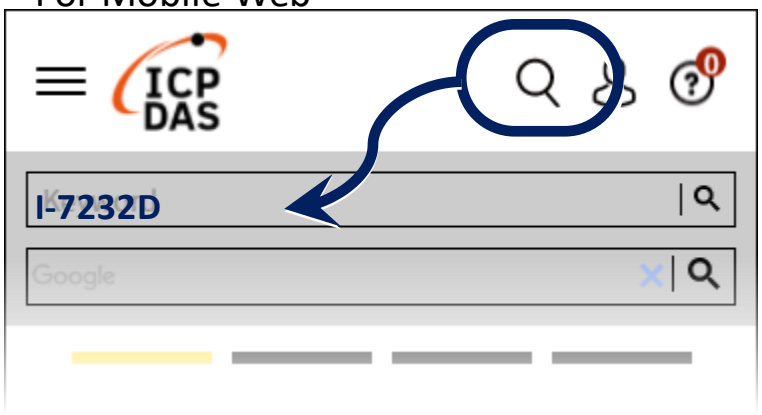
service@icpdas.com

www.icpdas.com

Resources

How to search for drivers, manuals and spec information on ICP DAS website.

- For Mobile Web

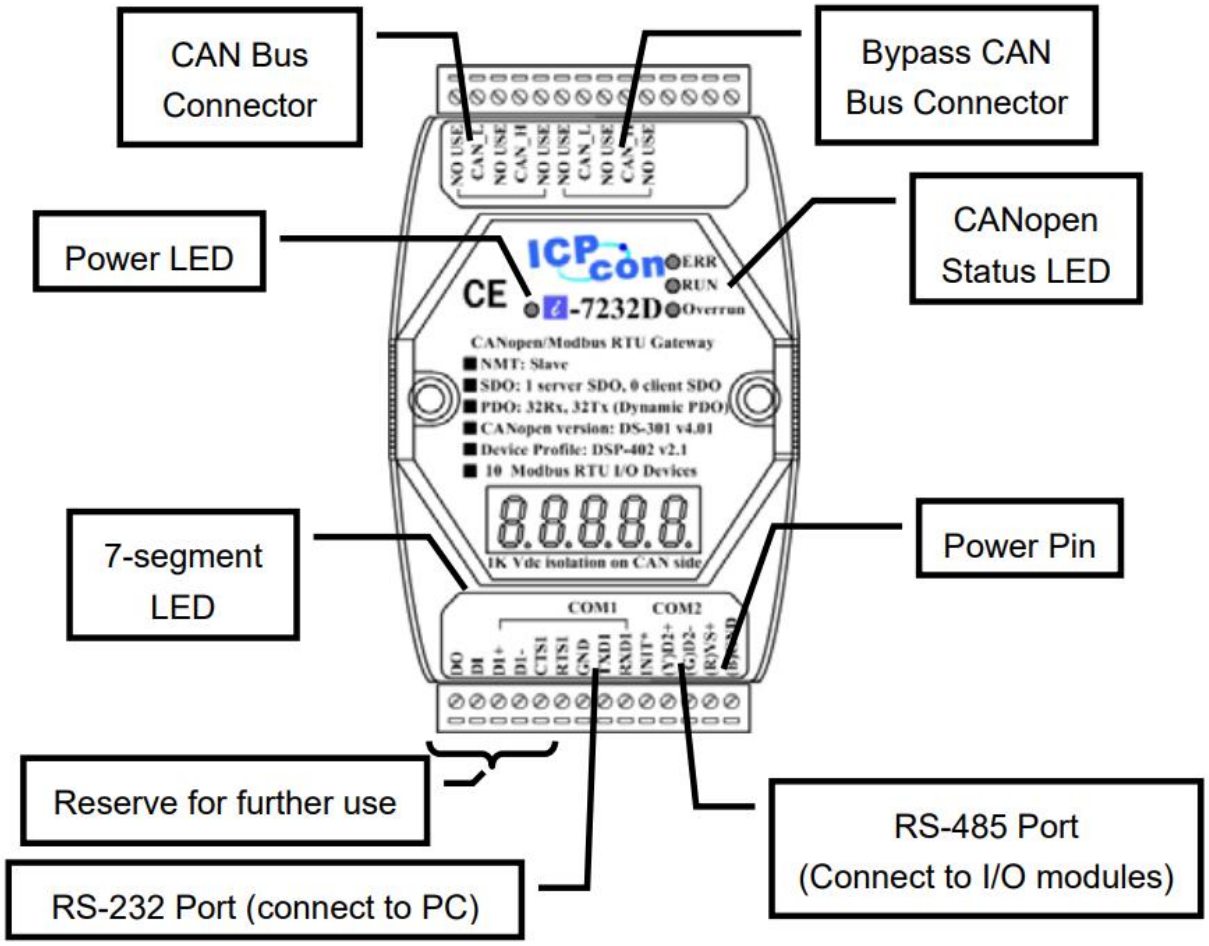


- For Desktop Web

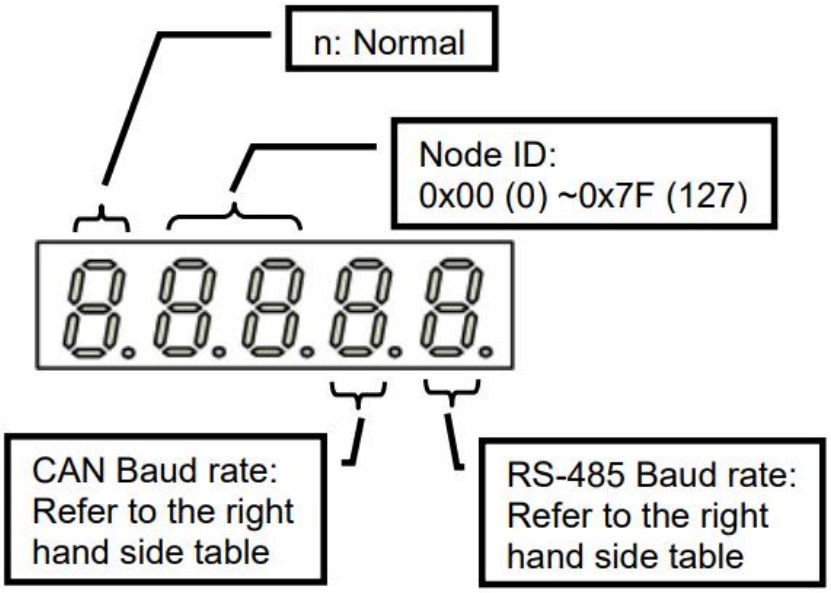


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1. Appearance



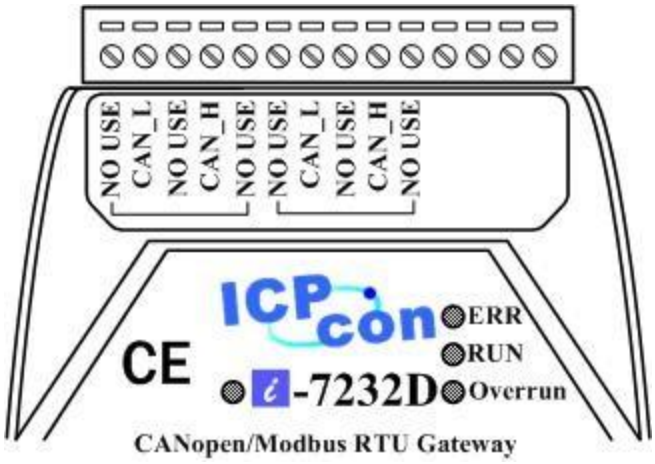
2. LED indicators



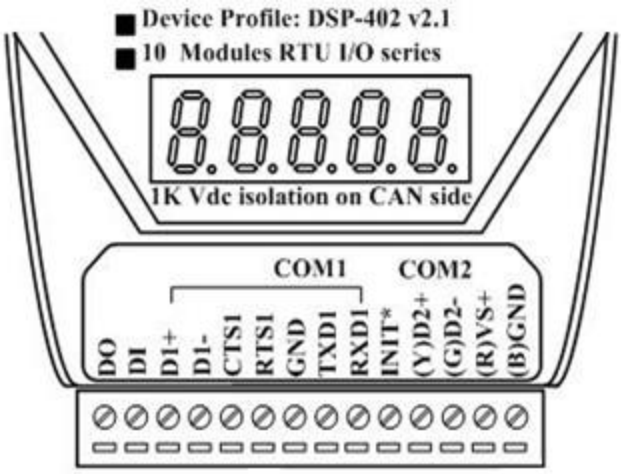
7-segment LED Number	CAN Baud rate	RS-485 Baud rate
0	10 Kbps	1200 bps
1	20 Kbps	2400 bps
2	50 Kbps	4800 bps
3	125 Kbps	9600 bps
4	250 Kbps	19200 bps
5	500 Kbps	38400 bps
6	800 Kbps	57600 bps
7	1000 Kbps	115200 bps

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3.Pin assignments



Pin	說明
1	No use
2	CAN_L
3	No use
4	CAN_H
5	No use

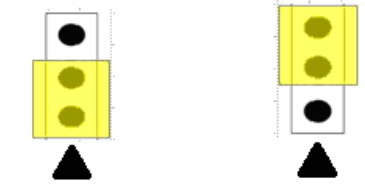


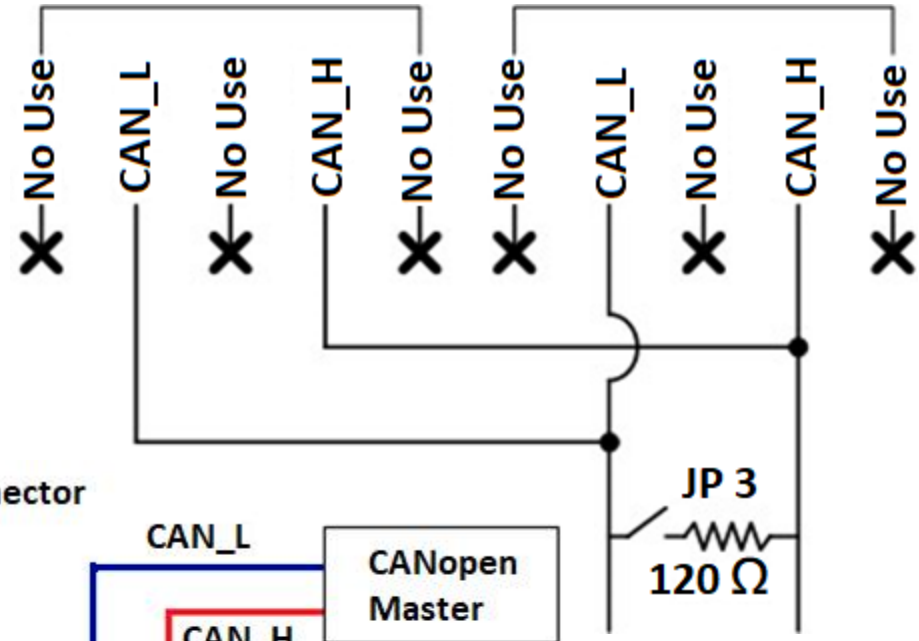
Pin	說明
1	DO
2	DI
3	D1+(COM1)
4	D1-(COM1)
5	CTS1(COM1)
6	RTS1(COM1)
7	GND(COM1)
8	TXD1(COM1)
9	RXD1(COM1)
10	INIT
11	D2+(COM2)
12	D2-(COM2)
13	+Vs(+10 ~ +30 VDC)
14	GND

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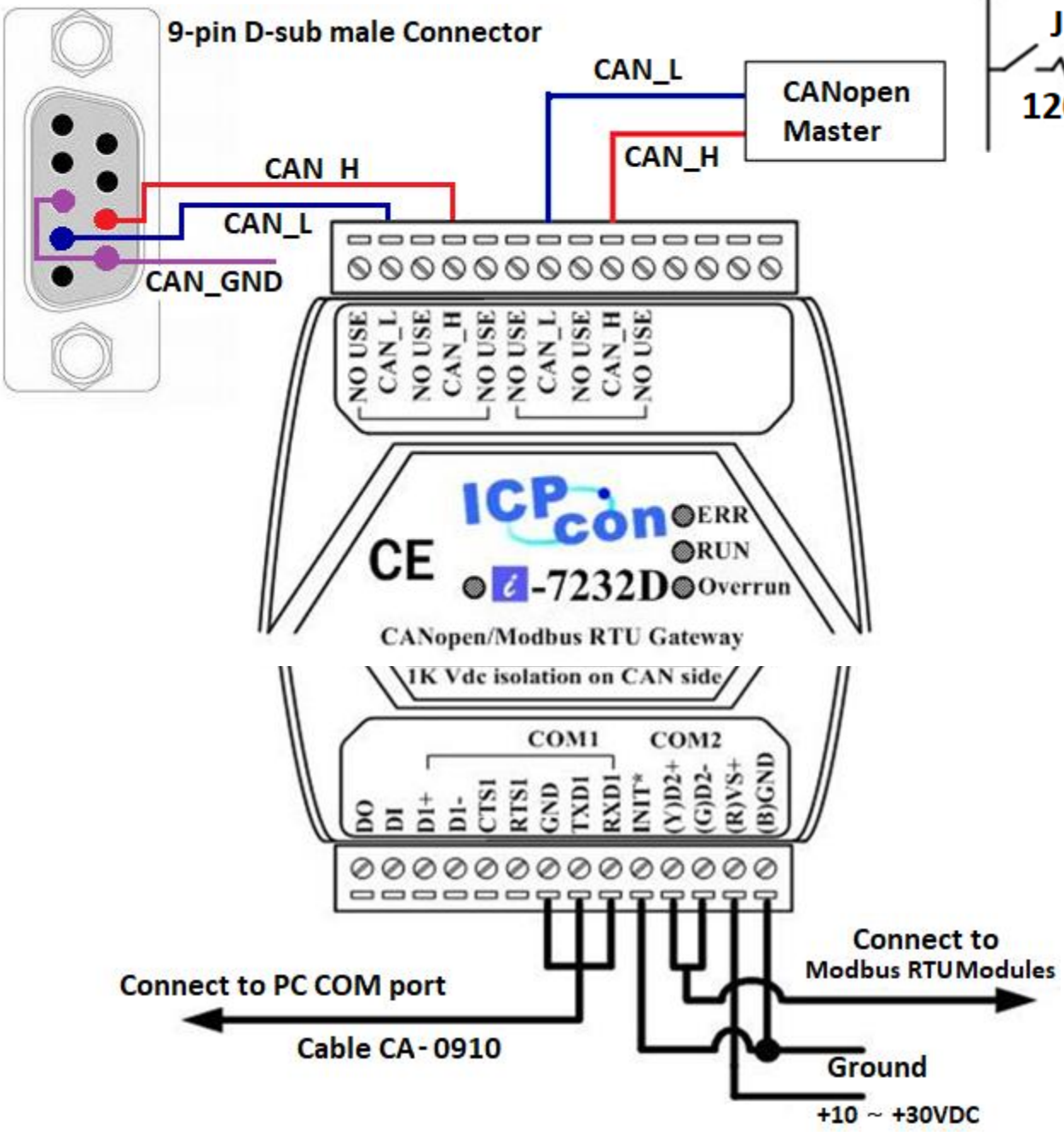
4.Terminator Resistor Setting

The I-7232D module provides jumpers to select whether to enable the termination resistor. If the user needs to adjust the terminal resistance, please open the upper cover of the I-7232D module and adjust JP3 as shown in the figure below:





5.Wire Connections



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