

Packing List

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



iXN-0TH



CA-032

Resources

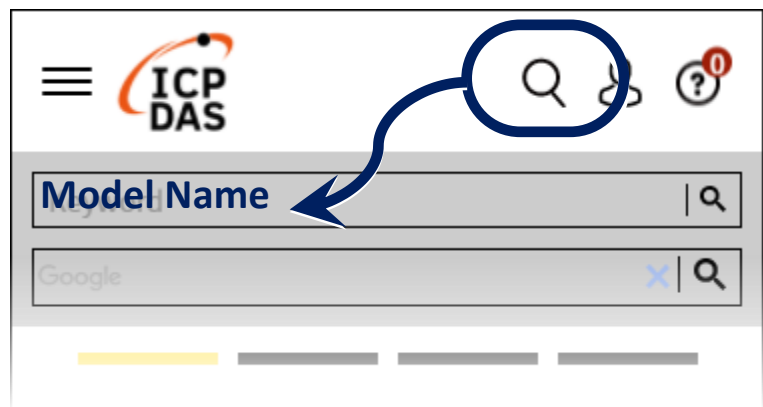
How to search for drivers, manuals and spec information on ICP DAS website.

Technical Support

service@icpdas.com

www.icpdas.com

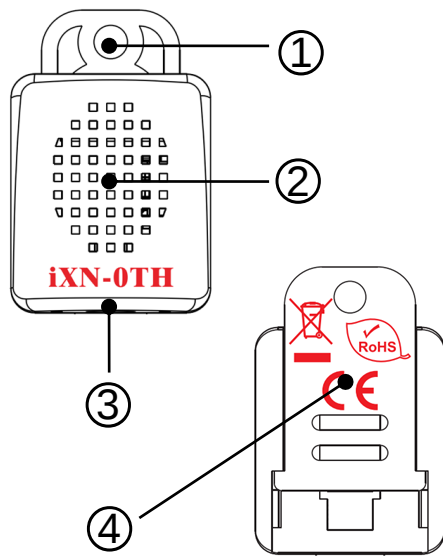
- For Mobile Web



- For Desktop Web



1 Appearance



Number	Instructions
1	Wall mount
2	Temperature and Humidity Sensor
3	Extension port
4	Magnetic mount

2 Modbus Address Mapping Table

iWSN sensor Node ID	The range of address mapping (Hexadecimal)	The range of address mapping (Decimal · Base 0)	The range of address mapping (Decimal · Base 1)
1	0x0141~0x016C	321~364	40322~40365 30322~30365
2	0x0241~0x026C	577~620	40578~40621 30578~30621
...	...	...	...
30	0x1E41~0x1E6C	7745~7788	47746~47789 37746~37789
31	0x1F41~0x1F6C	8001~8044	48002~48045 38002~38045

For example, iWSN-100X-CLE / iWSN-101X-CLE Node ID 1:

PLC address (Base1)	Protocol address (Base0)	Function code	Property	Data type	Description	Remarks
40344 30344	343 (0x0157)	03, 04	R	Uint16	Environment temperature.	The value divided by 100 is °C, and the measurement range is -20°C~+60°C.
40345 30345	344 (0x0158)	03, 04	R	Uint16	Environment humidity.	The value divided by 100 is %, and the measurement range is 10%~95%.