



SONBUS KZ2110D ZIGBEE Wireless LED Display Temperature and Humidity Transmitter Sensor User Manual

[Home](#) » [SONBUS](#) » [SONBUS KZ2110D ZIGBEE Wireless LED Display Temperature and Humidity Transmitter Sensor User Manual](#) 

Contents

- [1 SONBUS KZ2110D ZIGBEE Wireless LED Display Temperature and Humidity Transmitter Sensor User Manual](#)
- [2 ZIGBEE wireless LED display temperature and humidity transmitter sensor User Manual](#)
- [3 Technical Parameters](#)
- [4 Wiring instructions](#)
- [5 Disclaimer](#)
- [6 Contact Us](#)
- [7 Read More About This Manual & Download PDF:](#)
- [8 Documents / Resources](#)
 - [8.1 References](#)
- [9 Related Posts](#)

SONBUS KZ2110D ZIGBEE Wireless LED Display Temperature and Humidity Transmitter Sensor User Manual



ZIGBEE wireless LED display temperature and humidity transmitter sensor User Manual

File Version: V21.2.15

KZ2110D using the standard ZIGBEE Wireless Communication Interface,easy access to PLC DCS and other instruments or systems for monitoring temperature,humidity state quantities.The internal use of high precision sensing core and related devices to ens ure high reliability and excellent long term stability,can be customized RS232,RS485,CAN,4 20mA,DC0~5V 10V,ZIGBEE,Lora,WIFI,GPRS and other output methods.



Shanghai Sonbest Industrial Co., Ltd KLHA Brand Division

Technical Parameters

Technical parameter	Parameter value
Temperature measuring range	-30°C~80°C
Temperature measuring accuracy	±0.5°C @25°C
Humidity measuring range	0~100%RH
Humidity accuracy	±3%RH @25°C
Communication Interface	ZIGBEE
Radio frequency	2.4G ISM
Network Type	Star network
Network capacity	65535
Power	DC6~24V 1A
Display	LCD
Running temperature	-40~80°C
Working humidity	5%RH~90%RH

Wiring instructions

Any incorrect wiring can cause irreversible damage to the product. Please carefully wire the cable as follows in the case of power failure, and then connect the cable to confirm the correctness and then use it again.

ID	Core color	Identification	Note
1	Red	V+	Batter V+
2	Green	V-	Batter V-

In the case of broken wires, wire the wires as shown in the figure. If the product itself has no leads, the core color is for reference.

Disclaimer

This document provides all information about the product, does not grant any license to intellectual property, does not express or imply, and prohibits any other means of granting any intellectual property rights, such as the statement of sales terms and conditions of this product, other issues. No liability is assumed. Furthermore, our company makes no warranties, express or implied, regarding the sale and use of this product, including the suitability for the specific use of the product, the marketability or the infringement liability for any patent, copyright or other intellectual property rights, etc. Product specifications and product descriptions may be modified at any time without notice.

Contact Us

Company: Shanghai Sonbest Industrial Co., Ltd KLHA Brand Division Address: Building 8, No. 215 North east road, Baoshan District, Shanghai, China Web: <http://www.klha.com>


Web: <http://www.klha.com> SKYPE: soobuu

Email: sale@sonbest.com

Tel: 86-021-51083595 / 66862055 / 66862075 / 66861077

Read More About This Manual & Download PDF:

Documents / Resources

	<p>SONBUS KZ2110D ZIGBEE Wireless LED Display Temperature and Humidity Transmitter Sensor [pdf] User Manual</p> <p>KZ2110D ZIGBEE Wireless LED Display Temperature and Humidity Transmitter Sensor, KZ2110D, ZIGBEE Wireless LED Display Temperature and Humidity Transmitter Sensor</p>
---	---

References

- [Home-KLHA](#)

- [🌐 Home-KLHAå¿«ä¹æµ·å².ç%.©è”ç½‘](#)

Manuals+.