

CERTIFICATE

CERTIFICATE Of Conformity Directive 2014/53/EU On The Radio Equipment Directive

Certificate No.: AT18220WC201896
Certificate Holder: "WIREN BOARD" LLC
Address: Armenia, Yerevan, Alek Manukyan 8/2-13
Manufacturer: "WIREN BOARD" LLC
Address: Armenia, Yerevan, Alek Manukyan 8/2-13
Product Name: WB-MSW v.3 with option ZWAVE
wall-mount hybrid climate sensor, IR-transmitter-receiver with
Z-Wave interface
Model No.: WB-MSW-ZWAVE v.3
Trade Mark: Wiren Board
Rating: Input: 9-28V $\overline{=}$

The radio equipment meets the following essential requirements		Complied
Article 3(1)(a) ■ Safety	EN 62368-1:2014+A11:2017	Yes
Article 3(1)(a) ■ Health	EN 50663: 2017; EN 62479: 2010	Yes
Article 3(1)(b) ■ EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-3 V2.1.1 (2019-03)	Yes
Article 3(2) ■ Radio	ETSI EN 300 220-1 V3.1.1 (2017-02) ETSI EN 300 220-2 V3.2.1 (2018-06)	Yes

Note: The attached Annex forms part of this certificate which consists of 2 pages.

Sept. 22, 2022
Date



Certified by



Kingkong Jin



The CE Marking may only be used if all relevant and effective EU Directives are complied with



Shenzhen Anbotek Compliance Laboratory Limited

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**Annex
of RED Certificate
Certificate Number: AT18220WC201896**

Product Specifications	
Frequency Range:	868.42MHz, 869.85MHz
Maximum Output Power:	-1.790 dBm Max.
Modulation:	FSK
Max. Antenna Gain:	2 dBi (Provided by customer)
Type of Antenna:	Monopole antenna

Technical Documentation Identification

Test Report	
Article 3(1)(a) ■ Safety	18220WC20189602S
Article 3(1)(a) ■ Health	18220WC20189603H
Article 3(1)(b) ■ EMC	18220WC20189601E
Article 3(2) ■ Radio	18220WC20189604W

Notes:

- The certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in compliance with the requirements of article 3 of the Radio Equipment Directive 2014/53/EU. The certificate does not imply assessment of the production and does not permit the use of Lab's logo. The applicant of the certificate is authorized to use this certificate in connection with EU declaration of conformity to article 18 of the Directive.
- The manufacturer shall affix the CE marking to each item of radio equipment that is in conformity with the certificate and satisfies the applicable requirement of the Directive.
- The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been places on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

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