

# CERTIFICATE



## CERTIFICATE Of Conformity

Directive 2014/53/EU

### On The Radio Equipment Directive

**Certificate No.:** AT18220WC001770  
**Certificate Holder:** Xiamen Milesight IoT Co., Ltd.  
**Address:** 4/F, NO. 63-2 Wanghai Road, 2nd Software Park, Xiamen ,China  
**Manufacturer:** Xiamen Milesight IoT Co., Ltd.  
**Address:** 4/F, NO. 63-2 Wanghai Road, 2nd Software Park, Xiamen ,China  
**Product Name:** LoRa Remote I/O  
**Model No.:** UC1114-868, UC1122-868, UC3414-868, UC3422-868, UC3452-868  
**Trade Mark:**  Milesight  
**Rating(s) :** Input: DC 12V, 1A

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 62479: 2010 EN 50663: 2017	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.



Jan. 14, 2021  
Date

Certified by

*King Kong Jin*

Kingkong Jin  
Manager



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: AT18220WC001770

Product Specifications	
Frequency Range:	867.1MHz, 867.9MHz, 868.5MHz
RF Output Power (EIRP):	13.296 dBm Max.
Modulation:	LORA
Max. Antenna Gain:	1 dBi
Type of Antenna:	Cylindrical antenna

### Technical Documentation Identification

Test Report	
Article 3(1)(a) ■ Safety	18220WC00177002S
Article 3(1)(a) ■ Health	18220WC00177003H
Article 3(1)(b) ■ EMC	18220WC00177001E
Article 3(2) ■ Radio	18220WC00177004W

### Notes:

1. 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.
2. 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.
3. 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 placed 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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