



CERTIFICATE

Of Conformity

Directive 2014/53/EU

On The Radio Equipment Directive

Certificate No.: AT18220WC100892

Certificate Holder: Jinan USR IOT Technology Limited

Address: Floor 13, CEIBS Alumni Industrial Building, No. 3 Road of Maoli

ngshan, Lixia District, Jinan, Shandong

Manufacturer: Jinan USR IOT Technology Limited

Address: Floor F1 & Part of Floor F2, Building No. 9, Diya shuang chuang

Industrial Zone, No.2566, Century Main Road, Gaoxin District

Jinan, Shandong China

Product Name: USR-G786

Model No.: Please see Annex

Trade Mark:



Rating: Input: DC 9-36V

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 IEC 62311: 2020	Yes
Article 3(1)(b) ■ EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-52 V1.1.0 (2016-11)	Yes
Article 3(2) ■ Radio	ETSI EN301 511 V12.5.1(2017-03) ETSI EN301 908-1 V13.1.1 (2019-11) ETSI EN 301 908-2 V13.1.1 (2020-06) ETSI EN301 908-13 V13.1.1 (2019-11)	Yes

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

Jun. 24, 2021



Certified by

Kingkong Jin

CE

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

CE

Shenzhen Anbotek Compliance Laboratory Limited

1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.518128

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Model No.:	USR-G786, USR-G780, USR-G785, USR-G787, USR-G788, USR-G789, USR-G790, WH-LTE-7S5, USR-DR504, USR-DR514, USR-DR505, USR-DR150, USR-DR152, USR-DR154, USR-DR156, USR-G771, USR-G772, USR-DR502, USR-DR512, WH-GM5, WH-G401tf, WH-G400tf, WH-LTE-7S1, WH-LTE-7S3, USR-MB701, USR-MB702, USR-MB703, USR-MB704, USR-MB705, USR-MB706, USR-MB707, USR-MB708, USR-MB709, USR-DR506, USR-DR507, USR-DR508, USR-DR509
Frequency Range:	GSM 900: 880 -915 MHz (TX); 935 - 960 MHz (RX) DCS1800: 1710 -1785 MHz (TX); 1805-1880 MHz (RX) WCDMA2100:1920-1980 MHz (TX); 2110-2170 MHz (RX) WCDMA900: 880-915MHz (TX); 925-960 MHz (RX) FDD- LTE: Band1: 1920-1980 MHz (TX); 2110-2170 MHz (RX) Band3: 1710-1785 MHz (TX); 1805-1880 MHz (RX) Band7: 2500-2570 MHz (TX); 2620-2690 MHz (RX) Band8: 880-915 MHz (TX); 925-960 MHz (RX)
	Band20: 832-862 MHz (TX); 791-821 MHz (RX) Band28: 703-748 MHz (TX); 758-803 MHz (RX) TDD- LTE: Band38: 2570-2620 MHz (TX & RX) Band40: 2300-2400 MHz (TX & RX)
RF Output Power (EIRP):	GSM: 33.09 dBm Max. WCDMA: 33.09 dBm Max. LTE: 33.09 dBm Max.
Modulation:	GSM: GMSK for GPRS, GMSK/8PSK for EGPRS WCDMA: QPSK,16QAM LTE: QPSK,16QAM
Max. Antenna Gain:	GSM900/ GSM1800/ WCDMA2100/ WCDMA900/ LTE Band1/3/7/8/20/28/38/40: 5dBi
Type of Antenna:	2G&3G&4G: Columnar Antenna

Technical Documentation Identification

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Article 3(1)(a) ■ Safety	18220WC10089202S	Anbotek Anbote
Article 3(1)(a) ■ Health	18220WC10089203H	ek Anbotek Anb
Article 3(1)(b) ■ EMC	18220WC10089201E	Anbotek Anbotek A
Article 3(2) ■ Radio	18220WC10089204W 18220WC10089205W 18220WC10089206W	Anbotek Anbotek





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 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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