## CERTIFICATE

## **Of Conformity**

#### Directive 2014/53/EU

#### On The Radio Equipment Directive

Certificate No.: AT0217100050W

Certificate Holder: Azlan Logistics Limited

Address: Redwood 2, Chineham Business Park, Crockford Lane,

Basingstoke, Hampshire, RG24 8WQ, United Kingdom

Manufacturer: Azlan Logistics Limited

Address: Redwood 2, Chineham Business Park, Crockford Lane,

Basingstoke, Hampshire, RG24 8WQ, United Kingdom

Product Name: Digital Amplifier

Model No.: AV-1800

Trade Mark: VISION

**Rating:** Input: AC 100V-240V,50/60Hz, 100W

The radio equipment meets the following essential requirements		
Article 3(1)(a) ■ Safety	EN 60065:2014	Yes
Article 3(1)(a) ■ Health	EN 62479:2010	Yes
Article 3(1)(b) ■ EMC	ETSI EN 301 489-1 V2.2.0 (2017-03) EN 55032: 2015 EN 55024: 2010+A1: 2015 ETSI EN 301 489-17 V3.2.0 (2017-03)	Yes
Article 3(2) ■ Radio	ETSI EN 300 328 V2.2.0 (2017-11)	Yes

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

Anbotek S

Certified by

Tom Cher Manager

Aug. 20, 2018 Date



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

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## **Shenzhen Anbotek Compliance Laboratory Limited**

1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.518102

Tel: (86)755-26066440 Http://www.anbotek.com Fax: (86)755-26014772 Email: service@anbotek.com

# Annex of RED Certificate Certificate Number: AT0217100050W

Product Specifications			
Frequency Range:	BT 4.0 EDR: 2402-2480 MHz BT 4.0 BLE: 2402-2480 MHz		
RF Output Power (EIRP):	BT 4.0 EDR: 3.507 dBm Max BT 4.0 BLE: 2.071 dBm Max		
Modulation:	BT 4.0 EDR: GFSK, π/4-DQPSK, 8-DPSK BT 4.0 BLE: GFSK		
Max. Antenna Gain:	3 dBi		
Type of Antenna:	Cylindrical Antenna		

#### **Technical Documentation Identification**

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Test Report		
Article 3(1)(a) ■ Safety	R0217100050S	
Article 3(1)(a) ■ Health	R0217100050H	
Article 3(1)(b) ■ EMC	R0217100050E	
Article 3(2) ■ Radio	R0217100050W1, R0217100050W2	

#### 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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