

CERTIFICATE

CERTIFICATE Of Conformity Radio Equipment Regulations 2017 (SI 2017 No. 1206)

Certificate No.: AT18220WC202491
Certificate Holder: APUTURE IMAGING INDUSTRIES CO., LTD.
Address: Floor 2 to Floor 4 of Building 21, Jiuwo Longjun Industrial Area, Longping Community Department, Dalang Street, Longhua District, Shenzhen, Guangdong Province, China
Manufacturer: APUTURE IMAGING INDUSTRIES CO., LTD.
Address: Floor 2 to Floor 4 of Building 21, Jiuwo Longjun Industrial Area, Longping Community Department, Dalang Street, Longhua District, Shenzhen, Guangdong Province, China
Product Name: Amaran 200d
Model No.: Amaran 200d, amaran 100d S, amaran100x S, amaran 200d S, amaran 200x S
Trade Mark: amaran
Rating: Input: 48V= 2.7A

The radio equipment meets the following essential requirements		Complied
CHAPTER 1General(1)(a) ■ Safety	BS EN IEC 60598-1:2021 BS EN 60598-2-5:2015	Yes
CHAPTER 1General(1)(a) ■ Health	BS EN 50663: 2017; BS EN 62479: 2010	Yes
CHAPTER 1General(1)(b) ■ EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09) BS EN IEC 55015: 2019+A11: 2020 BS EN IEC 61000-3-2: 2019/A1: 2021 BS EN 61000-3-3: 2013+A1:2019+A2:2021 BS EN 61547: 2009	Yes
CHAPTER 1General(2) ■ Radio	ETSI EN 300 328 V2.2.2 (2019-07)	Yes

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

Nov. 11, 2022
Date



Certified by

Kingkong Jin



The UKCA Marking may only be used if all relevant and effective UK Regulations are complied with



Shenzhen Anbotek Compliance Laboratory Limited

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Annex Certificate Number: AT18220WC202491

Product Specifications	
Frequency Range:	2402~2480MHz
Maximum Output Power:	1.25 dBm Max.
Modulation:	GFSK, $\pi/4$ -DQPSK, 8-DPSK
Max. Antenna Gain:	0.7 dBi (Provided by customer)
Type of Antenna:	PCB Antenna

Technical Documentation Identification

Test Report	
CHAPTER 1General(1)(a) ■ Safety	18220WC20249102S
CHAPTER 1General(1)(a) ■ Health	18220WC20249103H
CHAPTER 1General(1)(b) ■ EMC	18220WC20249101E
CHAPTER 1General(2) ■ Radio	18220WC20249104W

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 Radio Equipment Regulations 2017(SI 2017 No. 1206). The certificate does not imply assessment of the production and does not permit the use of Lab's logo.
- The manufacturer shall affix the UKCA marking to each item of radio equipment that is in conformity with the certificate and satisfies the applicable requirement of the Regulations.
- The manufacturer shall draw up a written UK 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 UK declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the UK declaration of conformity shall be made available to the relevant authorities upon request.

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