CERTIFICATE

CERTIFICATE

Of Conformity

Directive 2014/53/EU

On The Radio Equipment Directive

Certificate No.:	AT18220WC202819
Certificate Holder:	SIGNAL FIRE TECHNOLOGY CO., LTD.
Address:	Building 18, Chengdu Hi-Tech International Enterprise Park. Liando U Valley,1111 Changsheng Bridge,Pidu District, Chengdu China
Manufacturer:	SIGNAL FIRE TECHNOLOGY CO., LTD.
Address:	Building 18, Chengdu Hi-Tech International Enterprise Park. Liando U Valley,1111 Changsheng Bridge,Pidu District, Chengdu China
Product Name:	OPTICAL FIBER FUSION SPLICER
Model No.:	AI-9, AI-6C, AI-6A, AI-7C, AI-8C, AI-8X, AI-7V, AI-X, S9
Trade Mark:	Signal fire
Rating:	Input: 13.5V/4.8A DC (with DC 11V, 7800mAh Battery inside)

The radio equipment meets the following essential requirements		**Complied**
Article 3(1)(a) ■ Safety	EN IEC 62368-1:2020+A11:2020	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 301 489-17 V3.2.4 (2020-09)	Yes
Article 3(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.

Anbotek (SZ) Compliance Laboratory Limited
Anbotek Product Safety
* Approved *

Certified by

Jan. 03, 2023
Date

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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CERTIFICATE

Anbotek
Product Safety

Annex
of RED Certificate
Certificate Number: AT18220WC202819

Product Specifications	
Frequency Range:	2402~2480MHz
Maximum Output Power:	3.50 dBm Max.
Modulation:	GFSK
Max. Antenna Gain:	-3 dBi (Provided by customer)
Type of Antenna:	PCB Antenna

Technical Documentation Identification

Test Report	
Article 3(1)(a) ■ Safety	18220WC20281902S
Article 3(1)(a) ■ Health	18220WC20281903H
Article 3(1)(b) ■ EMC	18220WC20281901E
Article 3(2) ■ Radio	18220WC20281904W

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.

Shenzhen Anbotek Compliance Laboratory Limited
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