

CONFORMITY ASSESSMENT MODULE A OF RED Radio Equipment Directive 2014/53/EU – Annex II



Certificate No. : WTD22D09179483W

Holder : Shenzhen Saiku Electronic Co.,Ltd.

Address : 5F, Building C15, Fuyuan Industrial City, Jiuwei
Community, Hangcheng Street, Shenzhen, China

Product : Wireless electronic fence dog trainer

Model(s) : X1, X2, X3

Brand Name : N/A

In accordance with Article 26 of the Council **Directive 2014/53/EU** of 16 April 2014, certifies that this equipment has been found to comply with the Essential Requirements relating to the design and construction of radio equipment given in Article 3 to the Directive.

Compliance with the Essential Requirements

Article 3.1a): Health and Safety	: Yes
Article 3.1b) Electromagnetic Compatibility	: Yes
Article 3.2: Effective Use of Radio Spectrum	: Yes

CE Marking

Marking Example (meet Article 19&20 of **Directive 2014/53/EU**)



Manager: Deval Qin
Date: 2022-12-19

The statement is based on a single evaluation of the sample of above mentioned product(s). It does not imply an assessment of the whole production.

Waltek Testing Group Co., Ltd.

Hotline:400-840-2288

E-mail:info@waltek.com.cn

Http://www.waltek.com.cn

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Technical Description

Frequency Range Non-specific SRD: 433.050 MHz to 434.790 MHz

Transmitted Power 6.50dBm ERP

Operational Temperature -20 – 70 Degree Celsius

Hardware Version V1.0

Software Version V1.0

Technical Construction File (TCF)



User Manual



Operational Description



Block Diagram



Circuit Diagram



Parts list



PCB-layout

Note: The manufacturer shall establish the technical documentation in accordance with Article 21 of 2014/53/EU.

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Applied Standard and Test Reports

Article 3.1a): Health and Safety (Conform)

EN 62368-1:2014+A11:2017

EN 50663:2017

EN 62479:2010

Test Laboratory

Waltek Testing Group
Co., Ltd.

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Test Report Number

WTD22D09179549Y

WTD22D09179483W003

Article 3.1b) Electromagnetic Compatibility (Conform)

ETSI EN 301 489-1 V2.2.3 (2019-11)

ETSI EN 301 489-3 V2.1.1 (2019-03)

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WTD22D09179483W001

Article 3.2: Effective Use of Radio Spectrum (Conform)

ETSI EN 300 220-1 V3.1.1 (2017-02)

ETSI EN 300 220-2 V3.2.1 (2018-06)

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WTD22D09179483W002

Note: The compliance assessment uses harmonized standards where possible, Application of harmonised and "target to be harmonized" standards, the test suite for each product ensures compliance with the normative requirements of harmonized standards, and Notified body review of Art 3.1a, 3.1b and 3.2 compliance.

Statement for Risk Assessment

(Refer to Risk Assessment Report: **WTD22D09179483W-RA**)

EU declaration of conformity

(Refer to the Declaration Letter from manufacturer.)

Note: The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it together with the technical documentation 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 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.

End

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