

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



Registration No. : WTX25X07183880
Reference No. : WTX25X07183880W

Manufacturer (Holder) : TIS CONTROL LIMITED
Address : FLAT/RM A 12/F ZJ 300, 300 LOCKHART ROAD, WAN CHAI, HONG KONG

Product Name : Indoor Monitor
Model(s) : TIS-HND-SET-E211
Trade Name : TIS

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 : Yes
Article 3.1a): Safety : Yes
Article 3.1b): Electromagnetic Compatibility : Yes
Article 3.2: Effective Use of Radio Spectrum : Yes
Article 3.4: Common Chargers : Not applicable to this device/Not assessment requested

CE Marking

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



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 (Shenzhen) Co., Ltd.

Tel: +86-755-33663308

Fax: +86-755-33663309

Http://www.waltek.com.cn

E-mail: sem@waltek.com.cn

Ver.02. 08.10.2024, WALTEK is registered trademark. Utilisation and application requires prior approval.

CONFORMITY ASSESSMENT MODULE A OF RED



Technical Description

Frequency Range	WiFi: 802.11b/g/n HT20: 2412-2472MHz 802.11n HT40: 2422-2462MHz
Transmitted Power	WiFi (2.4GHz) : 15.57dBm EIRP
Operational Temperature	-10 – 40 Degree Celsius
Hardware Version	160M-A2-02
Software Version	usb_160H_1_1_0_14_128M_GA_20230705

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.

Waltek Testing Group (Shenzhen) Co., Ltd.

Tel: +86-755-33663308

Fax: +86-755-33663309

Http://www.waltek.com.cn

E-mail: sem@waltek.com.cn

Ver.02. 08.10.2024, WALTEK is registered trademark. Utilisation and application requires prior approval.

CONFORMITY ASSESSMENT MODULE A OF RED



Applied Standard and Test Reports

Article 3.1a): Health (Conform)

EN IEC 62311:2020

EN 50665:2017

Test LaboratoryWaltek Testing Group
(Shenzhen) Co., Ltd.**Test Report Number****WTX25X07183880W002****Article 3.1a): Safety (Conform)**

EN 62368-1:2014+A11:2017

Waltek Testing Group
(Shenzhen) Co., Ltd.**WTX25X07183881S****Article 3.1b) Electromagnetic
Compatibility (Conform)**

EN 55032:2015+A1:2020;

EN 55035:2017+A11:2020

EN IEC 61000-3-2:2019+A1:2021;

EN 61000-3-3:2013+A2:2021

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

ETSI EN 301 489-17 V3.2.4 (2020-09)

Waltek Testing Group
(Shenzhen) Co., Ltd.**WTX25X07183880W003****Article 3.2: Effective Use of Radio
Spectrum (Conform)**

ETSI EN 300 328 V2.2.2 (2019-07)

Waltek Testing Group
(Shenzhen) Co., Ltd.**WTX25X07183880W001**

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, 3.2 compliance.

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

Waltek Testing Group (Shenzhen) Co., Ltd.

Tel: +86-755-33663308**Fax: +86-755-33663309****Http://www.waltek.com.cn****E-mail: sem@waltek.com.cn**

Ver.02. 08.10.2024, WALTEK is registered trademark. Utilisation and application requires prior approval.