

**Business Stream Products
Certification Department**



TÜV Rheinland LGA Products GmbH · 90431 Nürnberg

Shenzhen Aoweishi Technology
Co., Ltd.
Floor 6, Block 5
YouSong Road
LongHua New District
518100 SHENZHEN
CHINA

Contact

Tel. +49 911 655-5225
Mail service@de.tuv.com

Date July 03, 2014

Application for : **Statement of Opinion**
Certificate No. : RT 60094941 Sheet 0001
Device : Radio Equipment
(Wireless Transmitter)
Type : TX58CE
Test requirement : see Certificate

Dear Madame or Sir,

Enclosed please find your certificate
No. RT 60094941 0001.

Kind regards

Certification body

S. Peng

Test sample: no, documentation available

TÜV Rheinland
LGA Products GmbH

Tillystraße 2
90431 Nürnberg

Tel. +49 911 655-5225
Fax +49 911 655-5226
Mail service@de.tuv.com
Web www.tuv.com/safety

Board of Management

Dipl.-Ing.
Jörg Mähler, Spokesman

Dipl.-Kfm.
Dr. Jörg Schiösser

Nürnberg HRB 26013
UST-ID Nr.: DE 811835490

Statement of Opinion



by the Notified Body TÜV Rheinland LGA Products GmbH
according to the R&TTE Directive 1999/5/EC
Notified under No. **0197** to the EC Commission

Registration No.: RT 60094941 0001

Report No.: 17040992 001

Holder: Shenzhen Aoweishi Technology
Co., Ltd.
Floor 6, Block 5
MengLiYuan Industrial Park
YouSong Road
LongHua New District
Shenzhen
518100 Guangdong
China

Product: Radio Equipment
(Wireless Transmitter)

Identification: TX58CE
(Flysight)

Essential requirements: Directive 1999/5/EC (R&TTE)
Article 3.1a Health
Article 3.1a Electrical Safety
Article 3.1b EMC
Article 3.2 Radio spectrum

With respect to Article 10 of the Directive 1999/5/EC, based on the technical construction file presented according to Annex IV of the Directive, the Notified Body of TÜV Rheinland LGA Products GmbH confirms, that the listed product complies with the above mentioned essential requirements. Not mentioned essential requirements may be relevant (see Annex I of this certificate), but were not considered by the Notified Body.
This certificate consists of this page and Annex I.

Date 03.07.2014



Notified Body


S. Peng

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may only be used if all relevant and effective EC Directives are complied with. CE

Annex 1 to the Notified Body Statement of Opinion

Registration No.: 60094941 0001

Report No.: 17040992 001

Page 1 of 2



Equipment

Product : Wireless Transmitter

Trademark : Flysight

Identification : TX58CE

General product description : The EUT is a 5.8GHz wireless radio receiver for audio and video data transmission.

System description

Frequency band(s) of operation : 5725-5875 MHz
Operating frequency : 5733-5865 MHz
Channel spacing / bandwidth : 19 MHz, 20 MHz
RF output power : 16.98 mW
Type of modulation : FM
Type of antenna : External (Max. gain 2 dBi)
Mode of operation (simplex / duplex) : Simplex
Duty cycle (access protocol, if applicable) : Up to 100%
Equipment class acc. to Commission Decision 2000/299/EC : 1

Manufacturer

Opinion Holder

Company/Name : SHENZHEN AOWEISHI TECHNOLOGY CO., LTD
Address : Floor 6, Block 5, MengLiYuan Industrial Park
Street : YouSong Road, LongHua New District
Town : Shenzhen, Guangdong 518100
Country : P.R. China
Phone : +86 755 85246739
Facsimile : --
Contact : lisa@szg-vision.com.cn

Relevant essential requirements with respect to the R&TTE directive

- Article 3.1 a Health
- Article 3.1 a Electrical Safety
- Article 3.1 b EMC
- Article 3.2 Radio Spectrum

Documentation

- User Manual
- Block diagram
- Circuit diagram
- Part list
- PCB layout
- Photo documentation

Annex 1 to the Notified Body Statement of Opinion

Registration No.: 60094941 0001

Report No.: 17040992 001

Page 2 of 2



Applied harmonised standards (referred to the publication of the harmonised standards in the official Journal of the EU)			
Article	Standard	Test Report No.	Test facility
3.1a Health	EN 62479: 2010	17039776 001	TÜV Rheinland (Shenzhen)
3.1a Safety	EN 60950-1: 2006+A11+A1+A12	17037123 001	TÜV Rheinland (Shenzhen)
3.1b EMC	EN 301 489-1 V1.9.2: 2011 EN 301 489-3 V1.4.1: 2002 EN 55013: 2001+A1+A2 EN 55020: 2007+A11	17039776 001	TÜV Rheinland (Shenzhen)
3.2 Radio	EN 300 440-2 V1.4.1: 2010	17039776 001	TÜV Rheinland (Shenzhen)

Applied non-harmonised standards under the R&TTE Directive [see foot-note (*)]			
Article	Standard	Test Report No.	Test facility
3.1a Health	--	--	--
3.1a Safety	--	--	--
3.1b EMC	--	--	--
3.2 Radio	--	--	--

Other solutions, adopted to meet the essential requirements [see foot-note (*)]			
Article	Standard	Test Report No.	Test facility
3.1a Health	--	--	--
3.1a Safety	--	--	--
3.1b EMC	--	--	--
3.2 Radio	--	--	--

(*) Rationale for other solutions or non-harmonised standard application:

--

Remarks:

- The manufacturer or his authorised representative established within the European Community must keep the technical documentation for a period ending at least 10 years after the last product has been manufactured at the disposal of the relevant national authority of any Member State for inspection purpose.
- CE marking may only be used, if all relevant and effective EC directives are complied with.
- CE marking shall be accompanied by the identification number of the Notified Body TÜV Rheinland LGA Products GmbH **0197**.
- The holder of this Statement of Opinion is authorised to use this Statement of Opinion in combination with the CE declaration of conformity referred to in Article 6 of the directive 1999/5/EC.
- This Statement of Opinion does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Date 03.07.2014

[Handwritten Signature]
Signature