

EU-TYPE EXAMINATION (MODULE B) CERTIFICATE

Radio Equipment Directive (RED) 2014/53/EU

PHOENIX TESTLAB

Notified Body Number 0700

Recognised by

BNetzA-bS-02/51-55

This is to certify that:

PHOENIX TESTLAB did undertake the relevant type examination procedures for the radio equipment identified below which was found to be in compliance with the essential requirements of Radio Equipment Directive (RED) 2014/53/EU subject to any conditions in the annex attached hereto.

| Certificate No. | 17-211608 |
|-------------------------|---|
| Manufacturer | Hangzhou Gubei Electronics Technology Co., Ltd. |
| Address | Room 106, Building 1, No. 611 Jianghong Road, Binjiang, Hangzhou, Zhejiang 310052, P.R.China |
| Product Description | Smart Plug with WIFI |
| Brand Name / Model Name | BroadLink / SP3S |

| The radio equipment meets the following essential requirements | | |
|--|----------------|--|
| Article 3.1 a): Health and Safety | Conform | |
| Article 3.1 b): Electromagnetic Compatibility | Conform | |
| Article 3.2: Effective and Efficient Use of Radio Spectrum | Conform | |
| Additional Essential Requirements: | Not applicable | |
| | | |

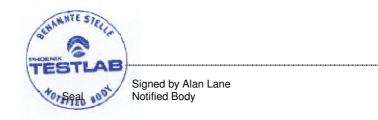
Date of issue

2017-06-22

Expiry date:

2022-06-21

This certificate remains valid unless cancelled or revoked, provided the conditions in the attached annex are complied with. The conditions for the validity of this certificate are listed in the Annex.



The attached Annex forms part of this certificate. This certificate consists of 3 pages.

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Annex

Technical description

| Frequency Range | 2.4G WiFi (20 MHz): 2412 - 2472 MHz 2.4G WiFi (40 MHz): 2422 - 2462 MHz |
|------------------|--|
| Transmit Power | WiFi: 12.7 dBm EIRP |
| Hardware Version | SP3S-EU_P PCBA V1.0 |
| Software Version | V10006 |

System Components

Optional Components

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Approval documentation

| External / Internal Photos | provided, on the TCF 6 pages (p.6-13) |
|---|--|
| User Manual | provided, 3 pages |
| Block Diagram | provided, on the TCF 14 page |
| Circuit Diagram | provided, 3 pages |
| Operational Description | Technical Specifications Of Smart Plug, 19 pages |
| Parts Placement / PCB Layout | provided, 8 pages |
| Parts List | provided, 3 pages |
| EU Declaration of Conformity | 2 pages, May 18, 2017 |
| Explanation of compliance Article 10(2) and Article 10(10) | The description in the user manual . |
| Further Documents | Risk Assessment, 7 pages, May 18, 2017 |



Applied Standards and Test Reports

| Specification | Laboratory | Test Report Number / Version |
|--|---|------------------------------|
| EN 60950-1:2006+A11:2009+ A1:2010+A12:2011+A2:2013 | Shenzhen SEM.Test Technology Co., Ltd. | STR17038081S |
| EN 62479:2010 | Shenzhen SEM.Test Technology Co., Ltd. | STR17038081E-2 |
| Draft ETSI EN 301 489-1 V2.2.0 Draft ETSI EN 301 489-17 V3.2.0 | Shenzhen SEM.Test Technology Co., Ltd. | STR17038081E-3 |
| ETSI EN 300 328 V2.1.1 | Shenzhen SEM.Test Technology Co., Ltd. | STR17038081E-1 |

Limitations / Restrictions

| Operating Temperature range | -10 - 25 degree Celsius |
|-----------------------------|-------------------------|
|-----------------------------|-------------------------|

Notes

1. This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with PHOENIX TESTLAB.

2. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/them being placed on the market.

3. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure conformity of the manufactured radio equipment with the approved type described in the EU-type examination certificate and with the requirements of Directive 2014/53/EU that apply to it.



The manufacturer shall affix the CE marking to each item of radio equipment that is in conformity with the type described in the EU-type examination certificate and satisfies the applicable requirements of the Directive.

5. 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 placed 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.

