

## Verification of Conformity

**Certificate No.** : CTL1703094034-EC  
**Applicant** : BAS-IP LP  
**Address** : Suite 1, 4 Queen Street, Edinburgh, EH2 1JE, Scotland, UK.  
**Product** : Home automation modules  
**Trademark** : BAS-IP LP  
**Model(s)** : For more information, please see the second page  
**Manufacturer** : BAS-IP LP  
**Address** : Suite 1, 4 Queen Street, Edinburgh, EH2 1JE, Scotland, UK.  
**Test Report** : CTL1703094034-E

Complies with the requirements of the  
**EC EMC Directive 2014/30/EU.**

Test Standards:

**EN 55032: 2015**  
**EN 55024: 2010+A1: 2015**  
**EN 61000-3-2: 2014**  
**EN 61000-3-3: 2013**

Remarks:

Based on the voluntary assessment of the product sample and technical file, we confirm that the above-mentioned product meets the requirements of the EC directive.

The CE mark as show below can be used, under the responsibility of the manufacturer or the importer, after completion of an EC declaration of conformity and compliance with all relevant EC directives.



*Liang Qi*

For Chief Executive  
 Apr. 07, 2017



**Shenzhen CTL Testing Technology Co., Ltd.**

Add: Floor 1-A, Baisha Technology Park, No.3011, Shahexi Road, Nanshan District, Shenzhen, China 518055

Tel: (86)0755-89486194 Web: www.ctl-lab.com E-mail: ctl@ctl-lab.com

## Verification of Conformity

Certificate No. : CTL1703094034-EC

Model(s) :

SH-50, SH-60, SH-61, SH-62, SH-63, SH-64, SH-70, SH-81, EVRC-16,  
KT-02, KT-04, KT-06, KA-04, KA-08, KA-12, KA-20, KA-30, KA-10, KA-51,  
KA-52, KA-54, KA-40, KA-41, KA-50, KC-DALI, KL-LC, KL-RO, KM-01,  
KM-02, KM-03, KM-04, KM-05, KM-06, KM-07, KM-08, KM-09, KM-10,  
KM-11, KM-12, KM-13, KM-14, KM-15, KM-16, KM-17, KM-18, KM-19,  
KM-20, KC-232, KC-485, KC-IP, KL-IP, KL-PC, KL-USB, KI-10, KI-11  
KI-20, KS-01, KS-02, KS-03, KS-11, KS-12, KS-13, KT-01, KT-02, KT-03,  
KT-04, KT-05, KT-06, KT-07, KT-08, KT-09, KT-10, KT-11, KT-12, KT-13,  
KT-14, KT-15, KT-16, KT-17, KT-18, KT-19, KT-20



For Chief Executive

Apr. 07, 2017



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# Test Report

**EN 55032 Electromagnetic compatibility of multimedia equipment -  
Emission Requirements**

**EN 55024 Information technology equipment – Immunity characteristics – Limits and  
methods of measurement**

Report Reference No. ....: CTL1703094034-E

Compiled by

( position+printed name+signature) .: File administrators Katherine Wu

*Katherine Wu*

Supervised by

( position+printed name+signature) .: Technique principal Ivan Xie



Approved by

( position+printed name+signature) .: Manager Jacky Chen

*Jacky Chen*

Date of issue .....: Apr. 07, 2017

Testing Laboratory Name .....: Shenzhen CTL Testing Technology Co., Ltd.

Address .....: Floor 1-A, Baisha Technology Park, No.3011, Shahexi Road, Nanshan District, Shenzhen, China 518055

Testing location/ procedure.....: Full application of Harmonised standards   
Partial application of Harmonised standards   
Other standard testing methods

Applicant's name .....: BAS-IP LP

Address .....: Suite 1, 4 Queen Street, Edinburgh, EH2 1JE, Scotland, UK.

### Test specification:

Standard.....: EN 55032: 2015 EN 55024: 2010+A1: 2015  
EN 61000-3-2: 2014 EN 61000-3-3: 2013

Non-standard test method.....: /

Test Report Form No. ....:

TRF Originator .....: Shenzhen CTL Testing Technology Co., Ltd

Master TRF .....: Dated 2011-01

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Test item description .....: Home automation modules

Trade Mark.....: BAS-IP LP

Ratings .....: DC 12.0V === 50mA

Result .....: Positive