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Development District, Guangzhou, China 510663

Telephone: +86 (0) 20 82155555 +86 (0) 20 82075059 Fax: Email: ee.guangzhou@sgs.com Report No.: GZEM190701452304

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TEST REPORT

GZEM1907014523CR Application No.:

Applicant: Simplisafe, Inc

Address of Applicant: 294 Washington Street, 9th Floor, Boston MA 02108, United States

Manufacturer: Simplisafe, Inc

Address of Manufacturer: 294 Washington Street, 9th Floor, Boston MA 02108, United States

Jetta (China) Industries Co.,Ltd Factory:

Address of Factory: 333 Cai Xin Lu, Lan He Zhen, Nan Sha Qu, Guangzhou Shi, Guangdong

Province, China

Equipment Under Test (EUT):

EUT Name: Simplisafe Lock

SSLK1 Model No.: Trade Mark: Simplisafe

Standard(s): 47 CFR Part 1.1307, Part 2.1093, KDB 447498

Date of Receipt: 2019-07-23

Date of Test: 2019-07-29 to 2019-07-31

Date of Issue: 2019-08-02

Test Result: Pass*

Kuhe Tim

Kobe Jian

EMC Laboratory Manager

The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of SGS International Electrical Approvals or testing done by SGS International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by SGS International Electrical Approvals in writing.

检验检测专用章 spection & Testing Services 中国·广州·经济技术开发区科学城科珠路198号

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In the configuration tested, the EUT complied with the standards specified above.



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| Revision Record | | | | | |
|-----------------|---------|------------|----------|----------|--|
| Version | Chapter | Date | Modifier | Remark | |
| 01 | | 2019-08-02 | | Original | |
| | | | | | |
| | | | | | |
| | | | | | |

| Authorized for issue by: | | | |
|--------------------------|-------------------------------|--------------------------|--|
| Tested By | Kevin zhang | 2019-07-29 to 2019-07-31 | |
| | Kevin_Zhang /Project Engineer | Date | |
| Checked By | Riday Liu | 2019-08-02 | |
| | Ricky_Liu /Reviewer | Date | |



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2 Test Summary

| Radio Spectrum Technical Requirement | | | | | |
|--------------------------------------|---|--------------------|--------------------|--------|--|
| Item | Standard | Method | Requirement | Result | |
| RF Exposure | 47 CFR Part 1.1307, Part 2.1093, KDB 447498 | CFR 47 Part 2.1093 | CFR 47 Part 2.1093 | Pass | |



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4 General Information

4.1 Details of E.U.T.

Power Supply: DC $6.0V = 4 \times 1.5V$ with size of "AA" batteries

Test Voltage: DC 6.0V Cable: N/A

RF character:

Bluetooth: Refer to report GZEM190701452302 433.92MHz: Refer to report GZEM190701452303

4.2 Description of Support Units

The EUT has been tested as an independent unit.

4.3 Measurement Uncertainty

| No. | Item | Measurement Uncertainty |
|-----|----------------------------------|-------------------------|
| 1 | Radio Frequency | ±5.5 x 10-8 |
| 2 | Duty cycle | ±0.57% |
| 3 | Occupied Bandwidth | ±3% |
| 4 | RF Conducted power | ±0.68dB |
| 5 | RF Power Density | ±1.50dB |
| 6 | Conducted Spurious Emissions | ±1.04dB |
| 7 | RF Radiated Power | ±4.5dB (below 1GHz) |
| ' | nr naulateu rowei | ±4.8dB (above 1GHz) |
| 8 | Dedicted Courieus Francisco Test | ±4.5dB (30MHz-1GHz) |
| | Radiated Spurious Emission Test | ±4.8dB (1GHz-18GHz) |
| 9 | Temperature | ±0.4℃ |
| 10 | Humidity | ±1.3% |
| 11 | Supply Voltages | ±1.5% |
| 12 | Time | ±3% |

4.4 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd., Guangzhou Branch EMC Laboratory, 198 Kezhu Road, Scientech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663

Tel: +86 20 82155555 Fax: +86 20 82075059

No tests were sub-contracted.



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4.5 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

● NVLAP (Lab Code: 200611-0)

SGS-CSTC Standards Technical Services Co., Ltd., Guangzhou EMC Laboratory is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP/NIST). NVLAP Code: 200611-0.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government.

ACMA

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory can also perform testing for the Australian C-Tick mark as a result of our NVLAP accreditation.

• SGS UK(Certificate No.: 32), SGS-TUV SAARLAND and SGS-FIMKO

Have approved SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory as a supplier of EMC TESTING SERVICES and SAFETY TESTING SERVICES.

● CNAS (Lab Code: L0167)

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory has been assessed and in compliance with CNAS-CL01:2018 accreditation criteria for testing laboratories (identical to

ISO/IEC 17025:2017 General Requirements) for the Competence of Testing Laboratories.

● FCC Recognized 2.948 Listed Test Firm(Registration No.: 282399)

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration 282399, May 31, 2002.

◆ FCC Recognized Accredited Test Firm(Registration No.: 486818)

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory has been accredited and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Designation Number: CN5016, Test Firm Registration Number: 486818, Jul 13, 2017.

● Industry Canada (Registration No.: 4620B, CAB identifier: CN0052)

SGS-CSTC Standards Technical Services Co., Ltd., has been registered by Innovation Science and Economic Development Canada for Wireless Device Testing laboratories to test to Canadian radio equipment requirements. Registration No. 4620B, CAB identifier: CN0052.

● VCCI (Registration No.: R-12460, C-12584, G-10449 and T-11179)

The 10m Semi-anechoic chamber and Shielded Room of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-12460, C-12584, G-10449 and T-11179 respectively.

● CBTL (Lab Code: TL129)

SGS-CSTC Standards Technical Services Co., Ltd., E&E Laboratory has been assessed and fully comply with the requirements of ISO/IEC 17025:2005, the Basic Rules, IECEE 01 and Rules of procedure IECEE 02, and the relevant IECEE CB-Scheme Operational documents.



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4.6 Deviation from Standards

None

4.7 Abnormalities from Standard Conditions

None



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5 Radio Spectrum Technical Requirement

5.1 RF Exposure

5.1.1 Test Requirement:

CFR 47 Part 2.1093

Limit:

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] $\cdot [\sqrt{f(GHz)}] \le 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR, where

f(GHz) is the RF channel transmit frequency in GHz

Power and distance are rounded to the nearest mW and mm before calculation¹⁷

The result is rounded to one decimal place for comparison

The test exclusions are applicable only when the minimum test separation distance is \leq 50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion



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5.1.2 Conclusion

The Max. conducted output power is -1.515 dBm in Lowest channel (2.402 GHz);

The best case gain of the antenna is 0 dBi.

EIRP = -1.515 dBm + (0 dBi) = -1.515 dBm

-1.515 dBm logarithmic terms convert to numeric result is nearly 0.706 mW

According to the formula. calculate the test result:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] $\cdot [\sqrt{f(GHz)}]$

General RF Exposure = $(0.706 \text{ mW} / 5 \text{ mm}) \times \sqrt{2.402 \text{ GHz}} = 0.22 \text{ }\bigcirc$

SAR requirement:

S= 3.0 ②;

0 < 2.

So the SAR report is not required.

Note:

The Bluetooth and 433.92MHz will not simultaneously transmit.



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6 Photographs

6.1 EUT Constructional Details

Refer to Appendix A - Photographs of EUT Constructional Details for GZEM1907014523CR.

--End of Report--



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