

RF Exposure Evaluation Report

S

Product Name : PIR Motion Detector

Model No. : HSP01-0

FCC ID : FU5HSP01

Applicant : EVERSPRING INDUSTRY CO., LTD

Address : 3F, No.50, Sec.1, Zhonghua Rd., Tucheng Dist.,
New Taipei City 23666,Taiwan

Date of Receipt : May 17, 2017

Date of Declaration : Aug. 02, 2017

Report No. : 1750444R-RFUSP01V00

The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.

This report must not be used to claim product endorsement by TAF or any agency of the government.

The test report shall not be reproduced without the written approval of DEKRA Testing and Certification Co., Ltd.

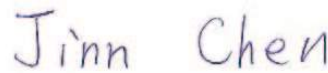
Issued Date: Aug. 02, 2017

Report No.: 1750444R-RFUSP01V00



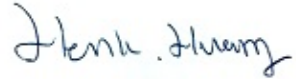
Product Name	PIR Motion Detector
Applicant	EVERSPRING INDUSTRY CO., LTD
Address	3F, No.50, Sec.1, Zhonghua Rd., Tucheng Dist., New Taipei City 23666,Taiwan
Manufacturer	Dong-Guan Li Yuan Electronics Co.,Ltd
Model No.	HSP01-0
FCC ID.	FU5HSP01
EUT Rated Voltage	DC 3V (Power by Battery)
EUT Test Voltage	DC 3V (Power by Battery)
Trade Name	EVERSPRING
Applicable Standard	FCC 47 CFR 1.1310
Test Result	Complied

Documented By :



(Senior Adm. Specialist / Jinn Chen)

Tested By :



(Senior Engineer / Henk Huang)

Approved By :



(Director / Vincent Lin)

1. Standard Applicable

According to 1.1307 (b)(1), systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline.

2. Measurement Result:

According to KDB 447498 D01 Mobile Portable RF Exposure v06,
Operation frequency = 900MHz and antenna separation distance = 5mm,
SAR Test Exclusion Threshold = 16mW

The device max tune up power = 13mW and less than 16mW

The SAR measurement is not necessary.