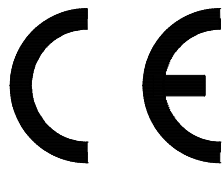




**ELECTRONIC ENGINEERING LTD.**



## *Declaration of Conformity*

*CE DECLARATION OF CONFORMITY is hereby issued to certify the following equipment:*

**Model: SH-PIR-8F**

**Type: Wireless motion detector**

*Conforms to the essential requirements set out by:*

- *EMC directive:2014/30/EU*
- *LVD directive: 2014/35/EU*
- *RE directive (RED): 2014/53/EU*
- *RoHS3 directive: 2015/863/EU*

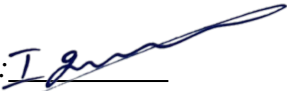
*Harmonized Standards applicable to these products are:*

- *EN 301 489-3: V1.6.1(13)/V2.1.1(17)*
- *EN 50130-4: 2011/A1(14)*
- *EN 61000-6-3:2007/A1(11)/AC(12)*
- *EN 301 489-1: V1.9.2(11)/V2.1.1(17)*
- *EN 300 220-2: V3.1.1(17)*
- *EN 62368-1:2014/A11(17)*
- *IEC62368-1:2014*

*The undersigned, hereby declare that the product specified above conforms to the above Directives and Standards.*

**Manufacturer:**

**Name: CROW Electronic Engineering Ltd.  
Address: 12 Kineret St.  
Airport City 70100 Israel.**

Signed by:   
**Igal Bromberg**  
**Certification Manager**

*Date of issue: 16/03/2020*



CERTIFICATE

## CERTIFICATE OF CONFORMITY

**With EN 62368-1:2014 + A11:2017; IEC 62368-1:2014 (Ed.2) standards**

Certificate Number CROSAF\_EN.36616C

This certificate of conformity has been granted to the applicant based on the results of tests and evaluations, performed by Hermon Laboratories at February 1, 2020 and February 10, 2020 to on representative sample of the specified product.

### Product description

Tested item: Wireless PIR detector  
Models: SH-PIR-8F  
Serial number: Sample  
Hardware version: 4D  
Software version: 2.0.0

### Manufacturer details

Name: Crow Electronic Engineering Ltd.  
Address: Kineret 12, Airport city, 70100 Israel  
Telephone number: +972-3-9728000  
Fax number: +972-3-9728001

This is to certify that the tested product sample satisfies the requirements of the above listed standard/s.

Measurement/test results are contained in the test report: CROSAF\_EN.36616.

The comments in the associated test report shall be taken into account and used in conjunction with this certificate.

Mr. Michael Brun,  
Product Safety Group Manager  
Hermon Laboratories Ltd.

February 12, 2020

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EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS



Hermon Laboratories Ltd.  
Hatachana St., POB 23, Binyamina 30500 Israel  
Phone: +972 4 628 8001, Fax: +972 4 628 8277  
Email: mail@hermonlabs.com, www.hermonlabs.com

# CERTIFICATE OF CONFORMITY

CERTIFICATE

With EN 301 489-3: V2.1.1: 2019, Class B Standard  
With EN 301 489-1 V2.2.3: 2019, Class B Standard  
With EN 61000-6-3: 2007 + A1(11) + AC(12), EN 50130-4: 2011 + A1(14)  
and EN 301 489-1 V1.9.2: 2011, Class B Standards, harmonized under  
article 13 of EMC Directive 2014/30/EU  
With EN 300 220-2 V3.1.1: 2017 Standard harmonized under  
article 3(2) of RED Directive 2014/53/EU  
With EN 300 220-2 V3.2.1: 2018 Standard

Certificate Number CROEMC\_RAD\_EN.29856\_36616\_C

This certificate of conformity has been granted to the applicant based on the results of tests and evaluations, performed by Hermon Laboratories from August 6, 2017 to February 20, 2020 on representative sample of the specified product.

## Product description

**Tested item:** Wireless PIR Detector  
**Model:** SH-PIR-8F

## Applicant details

**Name:** Crow Electronic Engineering Ltd.  
**Address:** 12 Kineret street, P.O.Box 293, Ben Gurion Airport, Airport City,  
7010000, Israel  
**Telephone number:** +972 3972 8049  
**Fax number:** +972 3972 8001

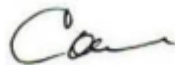
## Manufacturer details

**Name:** Crow Electronic Engineering Ltd.  
**Address:** 12 Kineret street, P.O.Box 293, Ben Gurion Airport, Airport City,  
7010000, Israel  
**Telephone number:** +972 3972 8049  
**Fax number:** +972 3972 8001

This is to certify that the tested product sample satisfies the requirements of the above listed standard.

Measurement/test results are contained in the test reports:  
CROEMC\_EN.36616, CROEMC\_RAD\_EN.29856\_36616

The comments in the associated (if applicable) test report/s shall be taken into account and used in conjunction with this certificate.



**Sergey Samokha,**  
Technical Manager, EMC & Radio  
Hermon Laboratories Ltd.

February 26, 2020

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EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS



EMC



Radio



Telecom



Environmental



Product  
Safety



International  
Approvals

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