



**ELECTRONIC ENGINEERING LTD.**



## *Declaration of Conformity*

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

**Model: FW2-RPT- 8F**  
**SH-RPT-8F**

**Type: Two way wireless repeater module**

*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)/V2.2.0(17)*
- *EN 300 220-2: V3.1.1(17)*
- *EN 62368-1:2014+A11:2017*
- *IEC62368-1:2014 (Ed.2)*

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

**Manufacturer:**

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

Signed by:   
**Maxim Buryak**  
**Certification Manager**



HERMON LABORATORIES

CERTIFICATE

## CERTIFICATE OF CONFORMITY

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

Certificate Number CROSAF\_EN.40999C

This certificate of conformity has been granted to the applicant based on the results of tests and evaluations, performed by Hermon Laboratories November 29 - 30, 2016 and November 8, 2020 on representative sample of the specified product.

### Product description

<b>Tested item:</b>	Two way wireless repeater module
<b>Models:</b>	FW2-RPT-8F
<b>Serial number:</b>	Sample
<b>Hardware version:</b>	3
<b>Software version:</b>	1.0.0

### Manufacturer details

<b>Name:</b>	Crow Electronic Engineering Ltd.
<b>Address:</b>	Kineret 12, Airport city, 70100 Israel
<b>Telephone number:</b>	+972-3-9728000
<b>Fax number:</b>	+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.40999.

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.

December 8, 2020

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#### EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS



EMC



Radio



Telecom



Environmental



Product Safety



International Approvals

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HERMON LABORATORIES

# CERTIFICATE OF CONFORMITY

CERTIFICATE

With EN 301 489-3: V1.6.1: 2013, other than telecommunication center equipment Standard

With EN 301 489-3: V2.1.1: 2017 (final draft), Class B Standard

With EN 61000-6-3: 2007 + A1(11) + AC(12) and

EN 301 489-1 V1.9.2: 2011, other than telecommunication center equipment Standards, harmonized under article 13 of EMC Directive 2014/30/EU

With EN 301 489-1 V2.2.0: 2017 (draft), Class B Standard

With EN 50130-4: 2011 + A1(14) Standard 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

Certificate Number CROEMC\_RAD\_EN.28891\_C

This certificate of conformity has been granted to the applicant based on the results of tests and evaluations, performed by Hermon Laboratories from April 15 to June 4, 2018 on representative sample of the specified product.

### Product description

**Tested item:** Wireless repeater  
**Model:** FW2-RPT-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 6049  
**Fax number:** +972 3972 6001

### 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 6049  
**Fax number:** +972 3972 6001

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.28891, CRORAD\_EN.28891.

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

Konstantyn Zushchik,  
Projects & Customer Manager, EMC & Radio  
Hermon Laboratories Ltd.  
June 20, 2018

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### EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS



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International Approvals

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