



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

Model: SH-MAG2-8F

Type: Wireless Magnet 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+A11:2017
- *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.

Certification Manager

Date of issue: 19/01/2020



# CERTIFICATE OF CONFORMITY

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

Certificate Number CROSAF EN.35969C

This certificate of conformity has been granted to the applicant based on the results of tests and evaluations, performed by Hermon Laboratories March 19, 2018 and March 27, 2019 to on representative sample of the specified product.

### Product description

Tested item: Wireless Magnet Detector with shock sensor Models:

1) SH-MAG2-8F 2) SH-MAG-GT-8F

3) PS-MAG-GT-8F (OEM)

Serial number: Sample

Hardware version:

Software version: 1.0.0

#### Applicant/Manufacturer details

Crow Electronic Engineering Ltd. Address: Kineret 12, Airport city, 70100 Israel

Telephone number: +972-3-9726000 Fax number: +972-3-9726001

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.35969.

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.

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EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS















International Approvals

Hermon Laboratories Ltd.

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# **CERTIFICATE OF CONFORMIT**

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

With EN 300 220-2 V3.2.1: 2018 Standard

Certificate Number CROEMC\_RAD\_EN.30794\_32660\_35969\_C

This certificate of conformity has been granted to the applicant based on the results of tests and evaluations, performed by Hermon Laboratories from March 19 to 21, 2018 on representative sample of the specified product.

Product description

Tested item: Magnet Detector with Shock Sensor

Shepherd Brand:

SH-MAG2-8F, SH-MAG-GT-8F Models:

Brand: Puma

Model: PS-MAG-GT-8F

Applicant details

Telephone number:

Name: Crow Electronic Engineering Ltd.

Address: 12 Kineret street, P.O.Box 293, Ben Gurion Airport, Airport City,

7010000, Israel +972 3972 6049 +972 3972 6001

Fax number: Manufacturer details

Name:

Crow Electronic Engineering Ltd. 12 Kineret street, P.O.Box 293, Ben Gurion Airport, Airport City, Address:

7010000, Israel +972 3972 6049

Telephone number: +972 3972 6001

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

Measurement/test results are contained in the test reports: CROEMC\_EN.30794\_32660\_35969, CRORAD\_EN.30794\_32660\_35969.

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

Konstantyn Zushchyk.

Projects & Customer Manager, EMC & Radio

Hermon Laboratories Ltd.

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EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS



















International Approvals

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