

C E Declaration of Conformity

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

Model: SH-CP-V10-8F Type: Control Panel

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: V2.1.1(19)

- EN 301 489-52: V1.1.0(16)
- EN 301 489-17: V3.2.2(19)
- EN 301 489-6: V2.2.1(19)
- EN 50130-4: 2011/A1(14)
- EN 61000-6-3:2007/A1(11)/AC(12)
- EN 301 489-1: V1.9.2(11)/V2.2.1(19)
- EN 300 220-2: V3.1.1(17)/V3.2.1(18)
- 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.

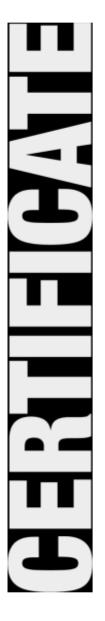
Address: 12 Kineret St.

Airport City 70100 Israel.

Signed by: J. J. S. Signed by: J. J. Signed Bromberg
Certification Manager

Date of issue: 16/03/2020





CERTIFICATE OF CONFORMITY

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

Certificate Number CROSAF_EN.36621C

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 on a representative sample of the specified product.

Product description

Tested item: Shepherd Control Panel Models:

1. SH-CP-V10-8F

2. SH-CP-V10L-8F

Serial number: Sample Hardware version: 04 Software version: 1.0.0

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.36621.

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

Michael Berry

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

February 12, 2020 Page 1 of 1

EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS



Hermon Laboratories Ltd.

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CERTIFICATE OF CONFORMIT

With EN 301 489-3: V2.1.1: 2019, Class B Standard

With EN 301 489-52: V1.1.0: 2016 (draft), Class B Standard

With EN 301 489-17 V3.2.2: 2019 (draft), Class B Standard

With EN 301 489-6 V2.2.1: 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.32848 36621 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 10 to May 8, 2019 on representative sample of the specified product.

Product description

Tested item: Shepherd Control Panel

SH-CP-V10L-8F Models: SH-CP-V10-8F

Applicant details

Name: Crow Electronic Engineering Ltd.

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

7010000, Israel +972 3972 6049

Telephone number: 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.32848_36621, CRORAD_EN.32848_36621.

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 17, 2020

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Safety



International Approvals

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Environmental