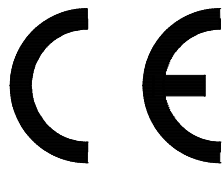




**ELECTRONIC ENGINEERING LTD.**



## *Declaration of Conformity*

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

**Model:** CR-DUS-PIR  
**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 62368-1:2014+A11(17)
- IEC 62368-1:2014 (Ed.2)
- EN 50130-4: 2011+A1(14)
- EN 301 489-1 V2.2.3(19)
- EN 301 489-6 V2.2.1(19)
- EN 61000-6-3:2007+A1(11)+AC(12)
- EN 301 406 V2.2.2(16)

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

**Manufacturer:** CROW Electronic Engineering Ltd.  
**Address:** 12 Kineret St.  
Airport City, 7010000, Israel

*Signed by:*

**Maxim Buryak**  
**Certification Manager**

A handwritten signature in blue ink, appearing to read "Maxim Buryak".

*Date of issue:* 21.03.2021



CERTIFICATE

## CERTIFICATE OF CONFORMITY

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

Certificate Number CROSAF\_EN.41066C

This certificate of conformity has been granted to the applicant based on the results of tests and evaluations, performed by Hermon Laboratories February 18 - 22, 2015, January 28-31, 2016 and November 15, 2020 on representative sample of the specified product.

### Product description

<b>Tested item:</b>	Alarms detectors	
<b>Models:</b>	1) CR-DU-PIR	8) TURKCELL SOLSTS50
	2) CR-DUS-PIR	9) CR-DU-CRT
	3) CR-DU-FLD	10)VS010
	4) CR-DU-TMP	11)VS005
	5) CR-DU-MAG	12)VS011
	6) TURKCELL SOLHS50	13)VS002
	7) TURKCELL SOLKS50	
<b>Serial number:</b>	Sample	
<b>Hardware version:</b>	See report	
<b>Software version:</b>	See report	

### Applicant / Manufacturer details

<b>Name:</b>	Crow Electronic Engineering Ltd.
<b>Address:</b>	Kineret 12, Airport city, 70100 Israel
<b>Telephone number:</b>	+972-3-9726000
<b>Fax number:</b>	+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.41066.

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.

November 19, 2020

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#### EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS



EMC



Radio



Telecom



Environmental



Product Safety



International Approvals

Hermon Laboratories Ltd.  
Hatachana St., POB 23, Binyamina 30500 Israel  
Phone: +972 4 628 8001, Fax: +972 4 628 8277  
Email: [mail@hermonlabs.com](mailto:mail@hermonlabs.com), [www.hermonlabs.com](http://www.hermonlabs.com)

# CERTIFICATE OF CONFORMITY

CERTIFICATE

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

Certificate Number CROEMC\_EN\_41066\_41067\_C

This certificate of conformity has been granted to the applicant based on the results of tests and evaluations, performed by Hermon Laboratories from November 12, 2020 to February 3, 2021 on representative sample of the specified product.

## Product description

Tested item:	Wireless Door/Window Sensor
Models:	CR-DU-MAG, TURKCELL SOLKS50
Tested item:	Wireless Flood Sensor
Models:	CR-DU-FLD, TURKCELL SOLSTS50, Vtech VS005
Tested item:	Wireless Temperature Sensor
Models:	CR-DU-TMP, Vtech VS011
Tested item:	Wireless Motion Sensor
Models:	CR-DU-PIR, CR-DUS-PIR, TURKCELL SOLHS50, Vtech VS002
Tested item:	Wireless Curtain PIR Detector
Models:	CR-DU-CRT, Vtech VS010
Tested item:	Wireless Magnetic Detector
Model:	CR-DU-MAG-NC
Tested item:	Wireless Glass Break Detector
Model:	CR-DU-GBD
Tested item:	Wireless Water Leakage Detector
Models:	CR-DU-FLD-BUG, TURKCELL SOLSTS52
Tested item:	Wireless Humidity Detector
Models:	CR-DU-HUM, TURKCELL SOLSNS50
Tested item:	Wireless Smoke Detector
Models:	CR-DU-SMK, TURKCELL SOLDS50

## Applicant / 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 report:  
CROEMC\_EN\_41066\_41067

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 18, 2021



Page 1 of 1

## EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS



Hermon Laboratories Ltd.  
POB 23, Binyamina 3055001 Israel  
Phone: +972 4 628 8001, Fax: +972 4 628 8277  
Email: [mail@hermonlabs.com](mailto:mail@hermonlabs.com), [www.hermonlabs.com](http://www.hermonlabs.com)

Conformity to EN 301 406 V2.2.2 standard, harmonized under RE Directive 2014/53/EU is shown in the Test Report TRA-041874-45-01B issued by Element.



Report Number: TRA-041874-45-01B  
Issue: B

REPORT ON THE RADIO TESTING OF A  
Crow Electronic Engineering Ltd  
DECT-ULE-MOD-DCX81-0613430  
WITH RESPECT TO SPECIFICATION  
ETSI EN 301 406 V2.2.2 (2016-09)

TEST DATE: 2018-10-30 to 2019-02-18

Written by: A Longley

A Longley  
Radio Test Engineer

Approved by:

 Digitally signed by John Charters  
DN: cn=John Charters, o=Element Materials  
Technology Ltd,  
email=john.charters@element.com, c=GB  
Reason: I am approving this document  
Date: 20190305:060206 Z

J Charters  
Department manager - Radio

Date:

5 March 2019

Disclaimers:

- [1] THIS DOCUMENT MAY BE REPRODUCED ONLY IN ITS ENTIRETY AND WITHOUT CHANGE
- [2] THE RESULTS CONTAINED IN THIS DOCUMENT RELATE ONLY TO THE ITEM(S) TESTED

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