



Certificate of  
Conformity  
212340013/AA/00



Issued	06-07-2021	Replaces	
Expiry date	06-07-2024	Page	1 / 4

In compliance with the procedure specified in the **Alarm Components Scheme**, Kiwa FSS products declares that the stated alarm equipment complies with the technical standards and specifications as listed in Annex 2 of this certificate. This certificate relates to an ISO/IEC 17067 scheme type 2 registration including yearly product inspection.

Product description:	Motion sensor
Trademark:	UNii
Type designation:	UN-WPCRT8
Hardware / Software:	01 / 2.0.0

Placed on the market under the name or trademark of:

Name of the manufacturer:	Alphatronics B.V.
Address:	Boekdrukker 5-7
City:	3861 SE NIJKERK GLD
Country:	The Netherlands

This certificate is granted to:

Name of the certificate holder:	Alphatronics B.V.
Address:	Boekdrukker 5-7
City:	3861 SE NIJKERK GLD
Country:	The Netherlands

Ron Scheepers  
Managing director

*This certificate has THREE Annexes.*

CERTIFICATE

Telefication B.V.  
Kiwa FSS Products  
Wilmersdorf 50  
Postbus 137  
7300 AC Apeldoorn  
The Netherlands

<https://www.kiwa.com/nl/en/specials/fire-safety-and-security>



**Remarks and observations**

The following conditions are applicable:

Security grade: 2

Environmental class: II

Equipment class: Fixed

Power supply type: C

This equipment can be applied in EN 50131-1 compliant systems up to and including security grade 2.  
Electromagnetic emission and safety aspects are not covered by this certificate.

Product inspection location:

Alphatronics B.V.

Boekdrukker 5-7

NIJKERK GLD

The Netherlands

**Documentation lodged for this Certificate of Conformity**

Test Reports:

- Hermon Laboratories Ltd.: CROENV\_EN.29859\_Rev1, 18 February 2020
- ANPI asbl: bis-rec-1415-00\_Crow Class II products for SO2\_Hermon Labs, 31 October 2017
- Hermon Laboratories Ltd.: CROIAS\_EN 50131-2-2.36616, 10 March 2020
- Hermon Laboratories Ltd.: CROIAS\_EN 50131-6.36616, 10 March 2020
- Hermon Laboratories Ltd.: CRORAD\_EN.29859\_36618\_EN 50131-5-3\_CRT, 18 February 2020
- Hermon Laboratories Ltd.: CROEMC\_EN.29857\_36618, 18 February 2020

Product Documentation:

- Assembly drawings
- Bill of material / Parts list
- Electronic schematics
- Manual
- Internal / external photos
- Label and label placement

**Technical Standards and Specifications**

The product shows no non-compliances with:

EN 50131-2-2	November, 2017
EN 50131-5-3	March, 2017

**Applied Standards**

EN 50130-5	June, 2011
EN 50131-6	October, 2017
EN 50131-1+A1+A2	May, 2017
EN 50130-4+A1	October, 2014

**The product as described in this certificate includes the following type designations**

- Product description: Motion sensor
- Trademark: UNii
- Type designation: UN-WPCRT8
- Hardware version: 01
- Software version: 2.0.0