



Certificate of Continued Compliance 162350038/AA/05



Issued 27-03-2024
Expiry date 21-07-2027

Replaces 162350038/AA/04
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 5 registration including biennial factory inspection and yearly market surveillance.

Product description: Wireless PIR/microwave detector 12m 433 MHz
Trademark: Aritech
Type designation: RF-DD1012-K4
Serial No: N/A
Hardware / Software: 55-1007-F / 1.07
Variants: See Annex 3

Placed on the market under the name or trademark of:

Name of the manufacturer: Carrier Fire & Security B.V.
Address: Kelvinstraat 7
City: 6003DH Weert
Country: Netherlands

This certificate is granted to:

Name of the certificate holder: Carrier Fire & Security B.V.
Address: Kelvinstraat 7
City: 6003DH Weert
Country: Netherlands

Ron Scheepers
Managing director

Kiwa Nederland B.V.
Kiwa FSS Products
Wilmsdorf 50
Postbus 137
7300 AC Apeldoorn
The Netherlands

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

This certificate has THREE Annexes.



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.

Factory location:

Carrier Fire & Security Mexico Corporation, S. de R.L. de C.V.

Boulevard Eje 1, Parque Industrial

Navojoa

Mexico

Product inspection location:

Carrier Fire & Security B.V.

Kelvinstraat 7

Weert

Netherlands

Documentation lodged for this Certificate of Continued Compliance

Test Reports:

- Telefication B.V.: 150902083-013-Ver 1.00, 29 June 2016
- Telefication: 170900898-001-Ver. 1.00, 26 March 2018
- CNPP: AH200029 - RF-DD1012-K4_20200710, 10 July 2020
- CNPP: LE 20 00 07 RevA_20201221, 21 December 2020
- CNPP: LM 20 00 02-RF-DD1012-K4_20200710, 08 January 2020
- Kiwa Nederland B.V.: P000279161-003-Ver 1.00, 23 June 2023
- Kiwa Nederland B.V.: P000279161-004-Ver 1.00, 19 February 2024

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 50131-2-4	August, 2020
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Applied Standards

EN 50130-5	June, 2011
EN 50130-4+A1	October, 2014
EN 50131-6+A1	June, 2021
EN 50131-5-3	March, 2017
EN 50131-1+A1+A2+A3	June, 2020

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

- Product description: Wireless PIR/microwave detector 12m 433 MHz
 - Trademark: Aritech
 - Type designation: RF-DD1012-K4
 - Hardware version: 55-1007-F
 - Software version: 1.07
 - Serial number: N/A
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- Product description: Wireless PIR/microwave detector 12m PI 433 MHz
 - Trademark: Aritech
 - Type designation: RF-DD1012PI-K4
 - Hardware version: 55-1007-F
 - Software version: 1.07
 - Serial number: N/A
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- Product description: Wireless PIR/microwave detector 12m 868 MHz
 - Trademark: Aritech
 - Type designation: TX-2413-03-1
 - Hardware version: 55-1007-F
 - Software version: 1.07
 - Serial number: N/A
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- Product description: Wireless PIR/microwave detector 12m PI 868 MHz
 - Trademark: Aritech
 - Type designation: TX-2511-03-1
 - Hardware version: 55-1007-F
 - Software version: 1.07
 - Serial number: N/A