



INCERT CERTIFICATE

C-001-1545/a



Issued 04-02-2022
Expiry date 04-02-2028

Replaces C-001-1545
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In compliance with the procedure specified in the **INCERT Scheme**, Kiwa FSS products declares that the stated alarm equipment complies with the Technical standards and specifications as listed in this certificate.

Product description: PIR/AM Detector
Trademark: ARITECH
Type designation: EV1116AM
Serial No: N/A
Hardware / Software: Rev.2 / V1.23
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 EMEA bvba
Address: De Kleetlaan 3
City: 1831 Diegem
Country: Belgium

Ron Scheepers
Managing director

Telefication 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 INCERT Certificate has THREE Annexes and is the result of testing a sample of the product submitted, in accordance with the provisions of the relevant specific standards. It does not imply an assessment on the whole production. Conformity of the produced products with the specimen tested remains on the fully responsibility of the manufacturer.



Remarks and observations

The following conditions are applicable:

Category: PIR detector

Security grade: 3 (EV1116AM); 2 (EV1116)

Environmental class: II

Equipment class: Fixed

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 INCERT certificate

Test Reports:

- Telefication: 210201214-002-Ver. 2.00, 18 January 2022
- Telefication: 20082708800 - Rev. 1, 15 March 2010
- Telefication: 20133994800-Ver. 2.00, 20 October 2014
- Telefication B.V.: 200200029-005-Ver. 1.00, 06 April 2020
- Telefication B.V.: 210201214-001-Ver. 2.00, 18 January 2022
- Telefication B.V.: 200600087-001-Ver. 1.00, 15 October 2020
- Telefication B.V.: 20082708801, 27 October 2008

Product Documentation:

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

Technical Standards and Specifications

The product shows no non-compliances with:

T 031+A1

February, 2018

Applied Standards

EN 50130-5

June, 2011

EN 50131-2-2

November, 2017

EN 50130-4+A1

October, 2014

EN 50131-1+A1+A2+A3

June, 2020

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

- Product description: PIR/AM Detector
- Trademark: ARITECH
- Type designation: EV1116AM
- Hardware version: Rev.2
- Software version: V1.23
- Serial number: N/A

- Product description: PIR Detector
- Trademark: ARITECH
- Type designation: EV1116
- Hardware version: Rev.2
- Software version: V1.13
- Serial number: N/A