



INCERT CERTIFICATE

C-025-1132/b



Issued 02-04-2021 Replaces C-025-1132/a
Expiry date 02-04-2027 Page 1 / 4

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: Passive Infrared (PIR) Detector
Trademark: Optex
Type designation: FMX-DST
Hardware / Software: Ver.0 / Ver.1.0.0

Placed on the market under the name or trademark of:

Name of the manufacturer: Optex Co., Ltd.
Address: Ogoto Shiga 5-8-12
City: 520-0101 OTSU
Country: Japan

This certificate is granted to:

Name of the certificate holder: Optex Co., Ltd.
Address: Ogoto Shiga 5-8-12
City: 520-0101 OTSU
Country: Japan

Ron Scheepers
Managing director

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.

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>



CERTIFICATE

Remarks and observations

The following conditions are applicable:

Category: PIR detector

Security grade: 2

Environmental class: II

Equipment class: Fixed

This equipment can be used in combination with bracket FA-3.

Factory location:

Optex (Dongguan) Co. Ltd.

Tianmei, Industrial North Zone, Huangjiang Town

523752 Dongguan

Guangdong

China

Product inspection location:

Nippon Express NEC Logistics Europe B.V.

Conakryweg 2a

1047HS, Amsterdam

The Netherlands

Documentation lodged for this INCERT certificate

Test Reports:

- Telefication B.V.: 20134566800-Ver 4.00, 25 February 2015
- Telefication B.V.: 20134566801-Ver 3.00, 25 February 2015
- Telefication: 20153338800-Ver 2.00, 31 October 2018
- Telefication B.V.: 200301164-001-Ver. 1.00, 19 August 2020
- Telefication: 20153338801-Ver 2.00, 22 July 2015
- Telefication B.V.: 201001113-002-Ver. 1.00, 23 February 2021

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	May, 2017

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

- Product description: Passive Infrared (PIR) Detector
- Trademark: Optex
- Type designation: FMX-DST
- Hardware version: Ver.0
- Software version: Ver.1.0.0