

INCERT CERTIFICATE

Certificate No: C-025-0649/c

In compliance with the procedure specified in the INCERT Scheme, Telefication declares that the stated alarm equipment complies with the Technical standards and specifications as listed in this certificate.

Product description: **Combined Passive infrared and microwave detector**
Trademark: **OPTEX**
Type designation: **RXC-DT-X5**
Hardware / Software version: **Ver.1 / Ver.1.0.8**
Variants: **See Annex 3**

Manufacturer: **Optex Co., Ltd.**
Address: **Ogoto Shiga 5-8-12**
City: **520-0101 OTSU**
Country: **Japan**

This certificate is granted to:

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

Expiry date: **15 April 2026**

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 full responsibility of the manufacturer.

Zevenaar, 16 April 2020



Jan Willem Verwoert
Project Manager



Remarks and observations

The following conditions are applicable:

Category: PIR + MW detector

Security grade: 2

Environmental class: II

Equipment class: Fixed

This equipment can be applied in EN 50131-1 compliant systems up to and including security grade 2.

Factory location:

Optex (Dongguan) Co. Ltd.

Tianmei, Industrial North Zone, Huangjiang Town

523752 Dongguan

Guangdong

Product inspection location:

Nippon Express NEC Logistics Europe B.V.

Conakryweg 2a

1047 HS Amsterdam

The Netherlands

Documentation lodged for this INCERT certificate

Test Reports:

- Telefication: 180200433-007-Ver. 2.00, 26 October 2018
- Telefication: 180200433-010-Ver. 1.00, 24 May 2018

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 50131-2-4 January, 2008
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: Combined Passive infrared and microwave detector
- Trademark: OPTEX
- Type designation: RXC-DT-X5
- Hardware version: Ver.1
- Software version: Ver.1.0.8

- Product description: Combined Passive infrared and microwave detector
- Trademark: OPTEX
- Type designation: RXC-DT-X8
- Hardware version: Ver.1
- Software version: Ver.1.0.8