

Certificate

of
Continued Compliance

No: 162350003/AA/02

In compliance with the procedure specified in RD_070, Telefication 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: **Combined Passive Infrared (PIR) & Microwave Detector**

Trademark: **Optex**

Type designation: **CDX-DAM-X5**

Hardware / Software version: **Ver.0 / Ver.0.0.0**

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: **08 May 2021**

This certificate has THREE Annexes.

Zevenaar, 09 May 2017



Arnold van der Valk
Product assessor



Remarks and observations

The following conditions are applicable:

CDX-DAM-X5 uses MW-frequency 10.525GHz

CDX-DAM-X8 uses MW-frequency 10.587GHz

Security grade: 3

Environmental class: II

Equipment class: Fixed

According to EN 50131-1:2006 and A1:2009, this equipment can be applied in installed systems up to and including security grade 3.

Documentation lodged for this Certificate of Continued Compliance

Test Reports:

- Telefication B.V.: 20153218800-Ver 2.00, 04 January 2016
- Telefication B.V.: 20123125801rev2.0, 27 December 2012
- Telefication: 161001344-001-Ver 1.00, 04 May 2017

Product Documentation:

- Assembly drawings
- Bill of materials
- Electrical diagrams
- Internal photos
- External photos
- Manual

Technical Standards and Specifications

The product shows no non-compliances with:

EN 50131-2-4

February, 2008

Technical features and characteristics

The product includes the following features and characteristics:

Alarm equipment using microwave techniques

- Operating frequency range: 10.525 GHz, 10.587 GHz

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

- | | |
|------------------------|--|
| - Product description: | Combined Passive Infrared (PIR) & Microwave Detector |
| - Trademark: | Optex |
| - Type designation: | CDX-DAM-X5 |
| - Hardware version: | Ver.0 |
| - Software version: | Ver.0.0.0 |
| | |
| - Product description: | Combined Passive Infrared (PIR) & Microwave Detector |
| - Trademark: | Optex |
| - Type designation: | CDX-DAM-X8 |
| - Hardware version: | Ver.0 |
| - Software version: | Ver.0.0.0 |