

# Certificate

of

Conformity

**Certificate No.: 12229011/AA/00**

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 guide 67 system 2 registration including yearly factory inspection.

Product description: **Passive Infrared (PIR) Detector**  
Trademark: **See annex 3**  
Family name: **CDX Series**  
Type designation: **See annex 3**  
Serial No: **See annex 3**  
Hard-|Software release No: **Ver. 0|Ver. 004**

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

This certificate is granted to:

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

**Expiry date: 03 January 2016**

This certificate has THREE Annexes.

Zevenaar, 18 January 2013



W.J.M. Jong  
Manager Product Certification



## Remarks and observations

*The following conditions are applicable:*

Equipment Security grade: 3  
Equipment Environmental class: II  
Equipment class: Fixed

The CDX-AM and the CDX-NAM are identical in hardware. Only the lens is different.

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

Electrical safety, clause 13 of EN 50131-1:2006 and A1:2009 was not performed.

## Documentation lodged for this Certificate of Conformity

### *Test Reports:*

- Telefication B.V.: 20123117800, rev. 2.0, 27 December 2012

### *Product Documentation:*

- Assembly drawings
- Bill of materials
- Block diagram
- Electric diagrams
- Photos
- User manual

## Technical Standards and Specifications

*The product shows no non-compliances with:*

- EN 50130-4: June, 2011
- EN 50130-5: June, 2011
- EN 50131-2-2: January, 2008

## Technical features and characteristics

*The product includes the following features and characteristics:*

Not specified

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

- Product description: Passive Infrared (PIR) Detector
- Trademark: Optex
- Family name: CDX Series
- Type Designation: CDX-AM
- ProductSerial: N/A
- Hardware version: Ver. 0
- Software version: Ver. 004

- Product description: Passive Infrared (PIR) Detector
- Trademark: Optex
- Family name: CDX Series
- Type Designation: CDX-NAM
- ProductSerial: N/A
- Hardware version: Ver. 0
- Software version: Ver. 004