

# Certificate of Type-examination

**No.: 10229015/AA/00**

Telefication declares that the stated alarm equipment complies with the Technical specifications as listed in Annex 2 of this certificate.

Product description: **360 degrees 10m radius ceiling mount PIR motion sensor**  
Trademark: **See annex 3**  
Family name: **EV669 series**  
Type designation: **See annex 3**  
Serial No: **See annex 3**  
Hard- / Softw. release No: **Pcb rev6 / NA**

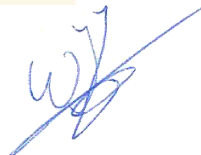
Manufacturer: **UTC Fire & Security B.V.**  
Address: **Kelvinstraat 7**  
City: **6003 DH Weert**  
Country: **Netherlands**

This certificate is granted to:

Name: **UTC Fire & Security B.V.**  
Address: **Kelvinstraat 7**  
City: **6003 DH Weert**  
Country: **Netherlands**

This certificate has THREE Annexes.

Zevenaar, 07 January 2011



W.J.M. Jong  
Operations Manager  
Certification



## Remarks and observations

*The following conditions are applicable:*

Equipment Security grade: 2  
Equipment Environmental class: II  
Operating temperature: from -10 up to 55 degrees Celcius.  
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 2  
Electrical safety, clause 13 of EN 50131-1:2006 was not performed.

The variants EV669, EV669-B and EV669-DB are identical with respect to electronics and enclosure, except that these units are equipped with a single contact switch and for the EV669-B and EV996 the manual is adapted to the needs in the Scandinavian countries

### Documentation lodged for this type-examination

*Test Reports:*

- Telefication B.V.: 20103448800 - Rev 1.0, 01 December 2010
- VdS GmbH: STE 96/197, 21 April 1998
- VdS GmbH: STE 98/225, 19 June 1998
- VdS GmbH: STE 99/616i, 21 March 2000

*Product Documentation:*

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

### Technical Standards and Specifications

*The product shows no non-compliances with:*

- |                 |               |
|-----------------|---------------|
| - EN 50130-4    | December 1995 |
| - EN 50130-4/A1 | April 1998    |
| - EN 50130-4/A2 | January 2003  |
| - EN 50130-5    | December 1998 |
| - 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: 360 degrees 10m radius ceiling mount PIR motion sensor  
Type designation: EV666  
Trademark: Interlogix  
Serial No: --  
Hard- / Softw. release No: Pcb rev6 / NA

Product description: 360 degrees 10m radius ceiling mount PIR motion sensor  
Type designation: EV669  
Trademark: Interlogix  
Serial No: --  
Hard- / Softw. release No: Pcb rev6 / NA

Product description: 360 degrees 10m radius ceiling mount PIR motion sensor  
Type designation: EV669-B  
Trademark: Interlogix  
Serial No: --  
Hard- / Softw. release No: Pcb rev6 / NA

Product description: 360 degrees 10m radius ceiling mount PIR motion sensor  
Type designation: EV669-DB  
Trademark: Interlogix  
Serial No: --  
Hard- / Softw. release No: Pcb rev6 / NA