

# Certificate of Type-examination

**No.: 11229061/AA/00**

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

Product description: **PIR Motion Detector**  
Trademark: **DSC**  
Family name: **--**  
Type designation: **LC-100-PI**  
Serial No: **--**  
Hard- / Softw. release No: **3204670 / 3204670**

This certificate is granted to:

Name: **DSC, a division of Tyco Safety Products Canada Ltd.**  
Address: **3301 Langstaff Road**  
City: **L4K 4L2 Concord ON**  
Country: **Canada**

This certificate has THREE Annexes.

Zevenaar, 07 September 2011



W.J.M. Jong  
Operations Manager  
Certification





*Annex 1 to Certificate of Type-examination  
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**Remarks and observations**

*The following conditions are applicable:*

Equipment Security Grade: 2  
Equipment 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 2.

Does not include mounting bracket LC-L1ST.



*Annex 2 to Certificate of Type-examination  
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**Documentation lodged for this type-examination**

*Test Reports:*

- Hermon Laboratories Ltd.: CROEMC\_EN.17340.doc, 01 May 2007
- Hermon Laboratories Ltd.: CROEMC\_EN17114\_z1-2-5-6-7-8-9-14-15\_rev1.doc, 20 August
- Hermon Laboratories Ltd.: CROENV\_EN.17340-4rev.1.doc, 01 June 2007
- Hermon Laboratories Ltd.: CROENV\_EN.17340rev2.doc, 01 July 2007
- Telefication B.V.: 20071229700 - rev 1.0, 02 May 2007
- Telefication B.V.: 20113844800, 05 August 2011

*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  |



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**Technical features and characteristics**

*The product includes the following features and characteristics:*

Not specified



*Annex 3 to Certificate of Type-examination*  
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*The product as described in this Certificate includes the following type designations:*

Product description:	PIR Motion Detector
Type designation:	LC-100-PI
Trademark:	DSC
Serial No:	--
Hard- / Softw. release No:	3204670 / 3204670