

# Certificate

of

## Type-examination

No.: 11229042/AA/00

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

Product description: **Wireless door/window contact**  
Trademark: **DSC**  
Family name: --  
Type designation: **WS4945**  
Serial No: --  
Hard- / Softw. release No: **UA522 Rev.02 / Ver 2.0**

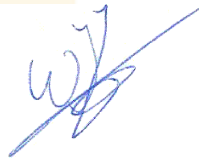
Manufacturer: **Digital Security Controls**  
Address: **95 Bridgeland Avenue**  
City: **M6A1Y7 Toronto**  
Country: **Canada**

This certificate is granted to:

Name: **Digital Security Controls**  
Address: **3301 Langstaff Road**  
City: **L4K 4L2 Concord**  
Country: **Canada**

This certificate has THREE Annexes.

Zevenaar, 25 August 2011



W.J.M. Jong  
Operations Manager  
Certification



### Remarks and observations

*The following conditions are applicable:*

- Equipment Environmental class II
  - Equipment Security grade 2
  - Equipment class: Fixed
  - Power supply: Type C
- Operating environment: -15 up to 40 degrees Celcius

The radio part has been tested before in a similar situation with the Keypad RFK5500-433 with HW version UA510 Rev.09 and SW version 1.02

### Documentation lodged for this type-examination

*Test Reports:*

- ANPI asbl: BIS/ETP/0003, 31 July 2006
- Telefication B.V.: 20113806800, 03 August 2011
- Telefication B.V.: 99831980, 15 December 2006

*Product Documentation:*

- Assembly drawings
- Bill of materials
- Electric diagrams
- Photos
- User manual
- E-mail declaration

### 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 50131-2-6  | September 2008 |
| - EN 50131-5-3  | May 2005       |

**Technical features and characteristics**

*The product includes the following features and characteristics:*

Alarm equipment using RF techniques:

- Operating frequency range: 433.92 MHz

*Annex 3 to Certificate of Type-examination  
Number: 11229042/AA/00*

25 August 2011  
*Annex 3, Page 1 of 1*

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

Product description:        Wireless door/window contact  
Type designation:         WS4945  
Trademark:                 DSC  
Serial No:                  --  
Hard- / Softw. release No: UA522 Rev.02 / Ver 2.0