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# Certificate of

**Type-examination** 

No.: 11229052/AA/00

In compliance with the procedure specified in RD\_070, Telefication declares that the stated alarm equipment complies with the Technical specifications as listed in Annex 2 of this certificate.

Product description: Wireless Remote Key

Trademark: DSC

Fa<mark>mily na</mark>me: --Type designation: **WT4989** 

Serial No: --

Hard- / Softw. release No: UA561 Rev. 02 / Ver 1.0

Manufacturer: Digital Security Controls Address: 3301 Langstaff Road City: L4K 4L2 Concord

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, 13 December 2011

W.J.M. Jong Operations Manager Certification







Annex 1 to Certificate of Type-examination

Number: 11229052/AA/00

13 December 2011 Annex 1, Page 1 of 1

#### Remarks and observations

The following conditions are applicable:

Equipment Security Grade: 2 Equipment Environmental Class: II Equipment Class: Portable

Power supply: Type C

According to EN 50131-1:2006 and A1:2009, this equipment can be applied in installed systems up to and including Security Grade 2.

This certificate does not cover the electrical safety aspects of EN 50131-3.

Intended for use in an Alexor system.

Does not cover use with fire and auxiliary alarm features enabled.



Annex 2 to Certificate of Type-examination Number: 11229052/AA/00

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## Documentation lodged for this type-examination

### Test Reports:

- SP Sveriges Tekniska Forskningsinstitut: PX01099:A rev. 2, 21 February 2011
- SP Sveriges Tekniska Forskningsinstitut: PX01099:D, 17 November 2010
- SP Sveriges Tekniska Forskningsinstitut: PX04186:A, 24 November 2010
- SP Sveriges Tekniska Forskningsinstitut: PX14283A rev.2, 16 August 2011
- Telefication B.V.: 20103536800 rev 1.0, 16 August 2011
- Telefication B.V.: 20114082800rev1.0, 09 December 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 June 2011 - EN 50130-5 December 1998 - EN 50131-3 March 2009 - EN 50131-5-3 May 2005 - EN 50131-5-3/A1 October 2008



Annex 2 to Certificate of Type-examination Number: 11229052/AA/00

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# **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: 11229052/AA/00

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

Product description: Wireless Remote Key

Type designation: WT4989
Trademark: DSC
Serial No: --

Hard- / Softw. release No: UA561 Rev. 02 / Ver 1.0