

Certificate of Type-examination

No.: 11229069/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: **Intrusion and Hold-Up Alarm System Control Panel**
Trademark: **See annex 3**
Family name: **--**
Type designation: **See annex 3**
Serial No: **See annex 3**
Hard- / Softw. release No: **UA503 Rev. 05 / Ver 4.5**

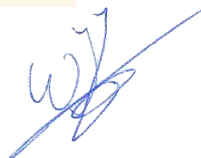
Manufacturer: **Digital Security Controls**
Address: **95 Bridgeland Avenue**
City: **M6A1Y7 Toronto**
Country: **Canada**

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, 27 December 2011



W.J.M. Jong
Operations Manager
Certification



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.

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

Maximum Alarm Transmission performance criteria:

PSTN interface: ATS2 (D2, M2, T2, S1, I0)

PC1864, PC1832 and PC1616 must be mounted in a PC5003C enclosure.

Documentation lodged for this type-examination

Test Reports:

- DSC, a division of Tyco Safety Products Canada Ltd.: 06-06-2011Rev 2, 12 September 2011
- SP Sveriges Tekniska Forskningsinstitut: PX14283:B rev.2, 13 September 2011
- SP Sveriges Tekniska Forskningsinstitut: PX14283:C, 12 August 2011
- SP Sveriges Tekniska Forskningsinstitut: PX14283:D, 24 August 2011
- SP Sveriges Tekniska Forskningsinstitut: PX14283:E, 15 August 2011
- Telefication B.V.: 20114081800 rev 1.0, 23 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:

- | | |
|-------------------|---------------|
| - | January 2004 |
| - EN 50130-4 | June 2011 |
| - EN 50130-5 | December 1998 |
| - EN 50131-3 | March 2009 |
| - EN 50131-6 | January 2008 |
| - EN 50136-1-1 | January 1998 |
| - EN 50136-1-1/A1 | August 2001 |
| - EN 50136-1-1/A2 | March 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: Intrusion and Hold-Up Alarm System Control Panel
Type designation: PC1864
Trademark: DSC
Serial No: --
Hard- / Softw. release No: UA503 Rev. 05 / Ver 4.5

Product description: Intrusion and Hold-Up Alarm System Control Panel
Type designation: PC1616
Trademark: DSC
Serial No: --
Hard- / Softw. release No: UA503 Rev. 05 / Ver 4.5

Product description: Intrusion and Hold-Up Alarm System Control Panel
Type designation: PC1832
Trademark: DSC
Serial No: --
Hard- / Softw. release No: UA503 Rev. 05 / Ver 4.5