



Certificate of Conformity with European standards for Components and Systems

Number of Certificate

EN-ST-000144

Valid from
dd-mm-yyyy

10-06-2015

Valid until
dd-mm-yyyy

03-12-2017

Subject matter of Certificate:

**Control and indicating equipment
SPCE 110.100**

Owner of Certificate:

**Vanderbilt International (IRL) Ltd.
Clonsaugh Business & Technology Park
DUBLIN 17
IRELAND**

Basis for certification:

**EN 50131-3:2009
SES-EMA-RL-T2:2010-08**

Use, the product disposes of the following parameters:

Intrusion and hold-up systems, Grade 3

VdS Schadenverhütung GmbH
Zertifizierungsstelle
Amsterdamer Str. 174
D-50735 Köln

a company of the Gesamtverband
der Deutschen Versicherungs-
wirtschaft e.V. (GDV)

VdS Laboratories are accredited
by DAkkS according to
DIN EN ISO/IEC 17025
as a test laboratory.
The accreditation is valid
for the test methods listed
in the accreditation document



Date: 10-06-2015

The tests were carried out at VdS Schadenverhütung GmbH
and the results are documented in **test report:**

131646 dated 06-11-2013, 131653 dated 26-11-2013

To guarantee the permanent quality of products a regular surveillance of the manufacturing process is performed.

This certificate comprises 4 pages and shall only be reproduced without any modifications and including all enclosures.

Managing director

Head of certification body

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Date : 10-06-2015

The approved component/system comprises the following parts:

Description of component	Type	Applicant's Registration No.	Approval number of component (only complete for system approval)
<p>Key switch expander in plastic enclosure with programmable functionality for the key switch and the LED indicators.</p> <ul style="list-style-type: none"> - Hardware Revision: A - Firmware Revision: V1.01 - EN Type B, Grade 3 	SPCE110.100	S54542-F104-A100	

Enclosure 2
Sheet 1

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The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
Installation Manual:			
- SPCE110	A6V10270960	11.02.2013	8
- User Guide (English)	A6V10271039	11.02.2013	10
- User Guide (German)	A6V10271055	11.02.2013	10
Drawings:			
- Plastic enclosure	E-CA131601, Rev. 2	26.03.2012	10
Technical Documents:			
- Circuit diagram	E-PC141212	27.09.2011	7
- Bill of Material	S54542-F104-A100, Rev. 1	13.03.2012	2
- Face plan and Layout	E-PC141212	28.05.2009	9

Enclosure 3

Sheet 1

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Instructions for the application of the approval component/system (see enclosure 1):

1. The device is suitable for use in intruder alarm systems according to EN 50131-1:2009.
2. The device complies with Environmental Class II of EN 50130-5:1998.