



Certificate of Conformity with European standards for Components and Systems

Number of Certificate	Valid from dd-mm-yyyy	Valid until dd-mm-yyyy
EN-ST-000123	25-04-2013	24-04-2017

Subject matter of Certificate:

**Intruder control and indicating equipment (ICIE)
Amax panel 4000 EN**

Owner of Certificate:

**Bosch Sicherheitssysteme GmbH
Robert-Bosch-Platz 1
70839 Gerlingen**

Basis for certification:

**EN 50131-3:2009
EN 50131-6:2008
EN 50136-2-1:1998 + A1:2001
EN 50136-2-3:1998**

Use, the product disposes of the following parameters:

Intrusion and hold-up systems, Grade 2

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

STE-EN-121302-AU01+STE01 dated 24-04-2013

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.

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

a company of the Gesamtverband
der Deutschen Versicherungswirt-
schaft e.V. (GDV)

A company of the German
Insurance Association (GDV)
accredited by DAkkS as certifica-
tion body for fire protection and
security products.



Date: 25-04-2013

Managing director

Head of certification body

To Certificate No.: EN-ST-000123

Date : 25-04-2013

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>Intruder Control and Indication Equipment (I-CIE) consisting of:</p> <ul style="list-style-type: none"> - Central Unit PCB HW: F01U267030_03 SW: 1.01 - Metal enclosure - Transformer - Lead-Accumulator 12V / max. 18 Ah - Relay Output Module PCB: F01U071891-06 SW: V2.10 - LCD control and indicating device HW: F01U251081_06 SW: 1.0 - LED control and indicating device PCB: F01U252475_06 SW: 1.0 - LED control and indicating device PCB: F01U252475_06 SW: 1.0 	<p>AMAX Panel 4000 EN ICP-AMAX4-P2-EN ICP-AMAX4-P3-EN</p> <p>Octo-Output-Expander DX3010</p> <p>AMAX keypad 4000, Text IUI-AMAX4-TEXT</p> <p>AMAX keypad 3000, L8 ICP-AMAX3-LED8</p> <p>AMAX keypad 3000, L16 ICP-AMAX3-LED16</p>		

**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
Manual	User Guide F.01U.267.114 2	04/2013	26
Manual	Quick Start Guide F.01U.267.113 03	04/2013	66
Manual	Installation Guide F.01U.267.112 03	04/2013	178
Schematic with part details Amax 4000	STR-F01U267028 Rev. 03	16.10.2012	5
Layout Drawing (PCB, Drillplan, Placement diagram, Solder Mask)	AMAX4000 Individual Fabrication Drawing F01U267030 Rev. 03	18.10.2012	10
Technical Drawing Eclosure Cover	CMS40 Artwork F01U267857 Ver 02	08.02.2012	1
Technical Drawing Univ. Enclosure Base	F01U035131 Ver 01	20.07.2007	1
Technical Drawing Mounting Brackct	F01U268548 Ver 05	20.08.2012	1
Technical Drawing Enclosure	F01U268979 Ver 02	12.12.2012	1
Technical Drawing Base, Tamper Switch	F01U00167 Ver 03	20.10.2008	1
Technical Drawing Cover, Tamper Switch	F01U001672 Ver 02	06.11.2008	1
Technical Drawing Tamper Switch	RAIL ASM F01U124493 Ver 03	12.02.2009	1
Technical Drawing Tamper Switch	TAMPER SPRING F01U001666 Rev B	28.02.2005	1
Schematic with Part Details	Tamper Sw. STR-F01U003527 Rev01	29.05.2007	1
Part List	Tamper Sw. F01U003527_01	29.05.2007	1
Installation Manual Tamper Switch	F01U003734D	13.11.2012	4
Schematic w. Part Details ICP-KPSL-CHI	STR-F01U252474 Rev. 06	06.08.2012	1
PCB Data ICP-KPSL-CHI	F01U252475 Rev. 06	07.08.2012	12
Schematic ansd Parts ICP-KPS8&16-CHI	STR-F01U251080 Rev. 06	06.08.2012	1
ICP-KPS16-CHI	F01U251081 Rev. 06	07.08.2012	12
Technical Drawing ICP-KPSXX-CHI	Base F01U259405 Ver 11	27.12.2012	1
Technical Drawing ICP-KPSXX-GRID	IMD F01U259406 Ver 07	25.06.2012	1
Technical Drawing ICP-KPSXX BUTTON	ASSEMBLY F01U259408 V09	14.09.2012	2
Technical Drawing ICP-KPSL-CHI	LCD KEY ASM F01U259417 Ver 10	25.12.2012	1
Technical Drawing ICP-KPSXX-CHI	LENS SINGLE F01U259413 Ver 03	26.06.2012	1
Technical Drawing Back Plate	F01U259407 Ver 06	21.09.2012	1
Technical Drawing ICP-KPSL	LCD RUBBER F01U259411 Ver 09	27.12.2012	1
Technical Drawing IUI-AMAX3-LED8	Window Artwork F01U268976 Ver 01	29.07.2012	1
Technical Drawing IUI-AMAX3-LED16	Window Artwork F01U268977 Ver 01	29.07.2012	1
Technical Drawing IUI-AMAX4-TEXT	Window Artwork F01U268978 Ver 01	29.07.2012	1
Schematic w. Part Details ICP-KPSL-CHI	STR-F01U252474 Rev. 06	06.08.2012	1



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.
2. The integrated alarm transmission system meets the requirements of an ATS 2 (D2, M2, T2, S0, I0).
3. The device complies with Environmental Class II of EN 50130-5.