



# Certificate of Conformity with European standards for Components and Systems

Number of Certificate	Valid from dd-mm-yyyy	Valid until dd-mm-yyyy
<b>EN-ST-000140</b>	<b>15-02-2016</b>	<b>13-06-2018</b>

Subject matter of Certificate:

**BUS-Module  
DX3010**

Owner of Certificate:

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

Basis for certification:

**EN 50131-3:2009**

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:**

**111045 dated 30-01-2012**

VdS Schadenverhütung GmbH  
Certification Body  
Amsterdamer Str. 174  
D-50735 Köln

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

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.



Date: 12-02-2016

Managing director

Head of certification body



**Enclosure 1**

**Sheet 1**

To Certificate No.: EN-ST-000140

Date : 12-02-2016

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)
BUS-Module DX3010 PCB: F01U071891-06 SW: V2.10	Octo-Output-Expander DX3010		

**Enclosure 2****Sheet 1**

To Certificate No.: EN-ST-000140

Date : 12-02-2016

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
- Installation Manual	DX3010 Installation Instructions F01U071891-06	03/2008	4
- Bill of Material (BOM)	BOM DX3010 Rev: 001 01 4998800183	15.12.2011	3
- Technical drawing	Standoff PCB, F01U035031 Ver 01	16.05.2007	1
- Datasheet	RELAY-SPDT-12V-400 OHMS	15.12.2011	1
- Datasheet	American Zettler AZ942	17.05.2005	2
- Layout	DX3010, F01U066084 Rev 01	09.05.2007	10
- Circuit diagram / BOM	DX3010, STR-F01U071889 Rev01	09.05.2007	2
- Datasheet	SW-SPST-SIP – 6P-Piano-NW F.01U.070.053	15.12.2011	1
- Datasheet	CTS Series 194/195 DIP	30.06.2005	2
- Datasheet	Diptronics DS, DP, DA Series	15.12.2011	5
- Datasheet	Grayhill Thru-Hole DIP Switches Series 76 SÜST Rocker	15.12.2011	1
- Datasheet	T/Strip- 4P- 5mm-, F.01U.067.598	15.12.2011	1
- Datasheet	T/Strip- 8P- 5mm-, F.01U.068.397	15.12.2011	1
- Datasheet	EURO Terminal Block Type JTB450 J-05-00-V1	15.12.2011	1
- Datasheet	Dinkle Wire Protector type terminal block / ED Series ED500V	16.04.2008	1
- Datasheet	Weco Screw Connectors for PCB Type 950 (-DS)	13.06.2008	2



**Enclosure 3**

**Sheet 1**

To Certificate No.: EN-ST-000140

Date : 12-02-2016

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.
3. The device complies with Environmental Class II of EN 50130-5.
4. The device must be mounted inside the central unit housing according to Central Unit installation manual.
6. The wired connection between Central Unit and Module must not exceed 30 m.