



# Certificate of Conformity

with

## European standards

### for Components and Systems

Number of Certificate	valid from	valid until
EN-ST-000023	11.11.2010	10.11.2014

Subject matter of Certificate:

**Passive Infrared Motion Detector**

**ISN-AP1**

Owner of certificate:

**BOSCH Sicherheitssysteme GmbH**  
**Werner-von-Siemens-Ring 10**  
**D-85630 Grasbrunn**

Basis for certification:

**DIN EN 50131-2-2: 2008-09**

Use, the product disposes of the following parameters:

**Intrusion and hold-up systems, Grade 1**

**VdS Schadeverhütung GmbH**  
Zertifizierungsstelle  
Amsterdamer Str. 174  
D-50735 Köln

a company of the Gesamtverband der Deutschen Versicherungswirtschaft e.V. (GDV)

is accredited according to DIN EN ISO/IEC 17025 for testing and according to DIN EN 45011 for certification for fire protection and security systems by the Deutschen Akkreditierungsstelle Technik (DATech)



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

**STE 10/0307**

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: 10-11-2010

Managing director

Head of certification body

To Certificate No.: EN-ST-000023

Date : 10-11-2010

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)
Infrared motion detector consisting of two a two-piece casing and printed circuit board: - EN Grad 1 Option: - Swiveling low-profile mount	ISN-AP1  B335-3	F.01U.004.837  4.998.800.014	

**Enclosure 2**

Sheet 1

To Certificate No.: EN-ST-000023

Date: 10-11-2010

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
Installation Manual:			
- ISN-API (multilingual)	F01U005309-04	07/2010	2
Technical Documents:			
- ISN-API, -API-T (en) Datasheet	T2070172171 en-US V9	16.11.2009	4
- ISN-API, -API-T	Document Package Contents	13.09.2010	2
- ISN-API, -API-T	PCB Part List 091310SKI	13.09.2010	1
- ISN-API Parts List	Bill of Materials	14.09.2010	2
- ISN-API, -API-T Schematic	F01U169868_01	16.08.2010	2
- ISN-API, -API-T individual fabrication drawing	F01U169869_01	16.08.2010	10
- Relay Datasheet	Clare CPC1017N-R04	28.02.2008	5
- Switch / Push Button	F01U071389	20.02.2009	1
- Optical , Nippon Ceramic	DSI-1F Rev.B 0701051	07.01.2005	4
- Label API	F01U004837 06	05.07.2010	1
- Base, Redline	F01U004293 Rev.B	02.05.2005	1
- Cover, Redline	F01U004292 Rev.B	02.05.2005	1
- Lens Holder, Red Line	F01U004291 Rev.B	01.06.2005	1
- Lens, Red Line	F01U004512 Rev.B	21.04.2005	1
- DS815 Lens Aarray	C44888 Rev.C	21.04.2005	1
- Det. Boot W/Window Chi	F01U100217 V.03	15.12.2008	1
- Rubber Pad with adhesive backing	A40551 Rev.C	26.09.2000	1
- Spacer	F01U001117 Rev.B	06.08.2004	1



**Enclosure 3**

**Sheet 1**

To Certificate No.: EN-ST-000023

Date: 10-11-2010

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 DIN EN 50131-1.
2. The device complies with security grade 1 and environmental class II of DIN EN 50131-2-2.