



# Certificate of Conformity with European standards for Components and Systems

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Number of Certificate	Valid from dd-mm-yyyy	Valid until dd-mm-yyyy
<b>EN-ST-000159</b>	<b>14-05-2018</b>	<b>13-05-2022</b>

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Subject matter of Certificate:

**Magnetic contact  
RFDW-RM**

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Owner of Certificate:

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

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Basis for certification:

**EN 50131-2-6:2008  
EN 50131-5-3:2005+A1:2008  
EN 50131-6:2008**

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Use, the product disposes of the following parameters:

**Intrusion and hold-up systems, Grade 2**

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

**131093-AU01+STE01-PB01 dated 12-05-2014**

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

This certificate comprises **5** pages and shall only be reproduced without any modifications and including all enclosures.

**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



Date: **13-03-2018**

Managing director

Head of certification body



To Certificate No.: EN-ST-000159

Date : 13-03-2018

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
<b>Manuals:</b>			
- Installation Guide	RADION contact RM RFDW- RM/RFDW-RM-A F.01U.291.208 03a	03/2014	2
- Installation Guide	RADION receiver OP / RFRC-OPT F.01U.261.830 02	01/2014	2
<b>Technical Documents:</b>			
- Firmware Datasheet	PGMD IC- RADION-RFDW-RM –V1.0 F01U269221 02	27.03.2013	1
- Box Artwork Radion contact RM	DRW F01U261839 03	03.01.2013	1
- Product Label RFDW-RM	TSS – F01U253612 04	25.11.2013	1
- Special Label RFDW-RM	TSS – F01U253611 03	06.02.2013	1
- Product Label RFDW-RM	TSS F01U253612 05	06.01.2014	1
- Security Seal	LBL-Security Seal 40x30,5 mm DRW F01U063115 02	07.07.2011	1
- Magnet	Magnet-Neodymium Iron Round DRW 4998138456 03	11.01.2013	1
- Magnet Cover	CMP Recessed Mag Holder DRW F01U262290 02	10.09.2012	1
- Rail	AAA Rail Radion DRW F01U261321 01	20.04.2012	1
- Enclosure Cap	Recessed DW Encl Cap DRW F01U262289 05	27.12.2012	1
- Battery Contact	Battery Contact AAA DRW F01U261322 01	19.04.2012	1
- Enclosure	Recessed DW Tube Encl F01U262288 04	10.09.2012	1
- Antenna	DRW F01U267094 03	28.09.2012	1
- Schematic/BOM RFDW-RM	STR-F01U262327 03	13.07.2012	2
- BOM RFDW-RM	F.01U.253.612	15.04.2014	2
- PCB/Placement Diagram RFDW-RM	F01U262328 06	12.12.2011	13



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The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
Datasheets: - Switch - Reed Switch	Alps Detector Switch SPVP Series Meder electronics MK17-B-3	14.05.2014 12.11.2008	4 1



**Enclosure 3**

**Sheet 1**

To Certificate No.: EN-ST-000159

Date : 13-03-2018

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 device complies with Environmental Class II of EN 50130-5.