

### **Certificate of Conformity**

**Product Certification Scheme 5** 

Certificate No. 30698-01-21-INT Rev.1

This certificate applies to the products

## Passive infrared detectors and Combined infrared and microwave detectors

with name and/or type designation

# RK2000DPC, RK415PR, RK415PQ, RK415PR02, RK415DT, RK415DTA, RK412PT, RK412PTA, RK412DTPT and RK412DTPTA

Placed on the market by and produced in the manufacturing plant by

#### Risco Ltd.

Head office: 14 Hachoma Street, 75655 Rishon LeZion, Israel Manufacturing plant: Risco Ltd., 6 Sderot Yahalom Street, Kiryat-Gat, Israel

This certificate attests that all provisions concerning the assessment and the performance described in the standards

EN 50131-2-2:2017 EN 50131-2-4:2020

are applied and that the products fulfils all the prescribed requirements

This Certificate is valid until 2025-06-03

Høvik, Norway 2023-01-18 For Applica Test & Certification AS

Jan Pum Kol

Jan Rune Pedersen, Certification Manager





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Certificate History				
Revision	Description	Issue Date		
-	Initial Issue	2021-06-03		
1	Adding RK412PTA, RK415DTA and RK412DTPTA	2023-01-18		

Products Covered by this Certificate				
Product Name	Product Description	Security Grade Environmental Class	Applied Standards	
RK2000DPC				
RK412PT			EN 50131-2-2:2017 in conjunction with	
RK412PTA	Passive infrared detectors Wired interconnections		EN 50131-1:2006/A1:2009/A2:2017	
RK415PR			EN 50130-4:2011/A1:2014	
RK415PQ			EN 50130-5:2011	
RK415PR02		Grade 2		
RK415DT	Combined passive infrared and microwave detector Wired interconnections	Class II	EN 50131-2-4:2020 in conjunction with	
RK415DTA			EN 50131-1:2006/A1:2009/A2:2017	
RK412DTPT			EN 50130-4:2011/A1:2014 EN 50130-5:2011	
RK412DTPTA				

### **Application/Limitation**

- Suitable for indoor application

Documents Reviewed				
Document ID	Description/Referent standards			
RISEMC_EN.48651	Test report according to: EN 50130-4:2011/A1:2014, Clause 10			
RISIAS_EN 50131-2-4.48651	Test report according to: EN 50131-2-4:2020 section 6.8.4			
RISEMC_EN.39469	Test report according to: EN 50130-4:2011/A1:2014			
RISEMC_EN.42220	Test report according to: EN 50130-4:2011/A1:2014			
RISIAS_EN 50131-2-2_EN 50131-2-4.39513	Test report according to: EN 50131-2-2:2017 section 6.4.3.2 and 6.8.5 EN 50131-2-4:2008 section 6.3.3.1			
AF110230.02	Test report according to: EN 50131-2-2:2008 EN 50131-2-4:2008			



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AE110240.03	Test report according to: EN 50130-5:1998	
2011-3428	Test report according to: EN 50130-5:2011, Clause 17	
E110250.03	Test report according to: EN 50130-4:1995/A1:1998/A2:2003	
E175770.00	Test report according to: EN 50130-4:2011/A1:2014, Clause 10 and 12	
RISENV_EN.29602	Test report according to: EN 50130-4:2011/A1:2014, Clause 10 and 12	
IMQ CIG023 Risco 2021	FPC audit report	
RISEMC_EN.33186	Test report according to: EN 50130-4:2011/A1:2014, Clause 10	

#### **Terms and Conditions**

The certificate is subject to the following terms and conditions:

- The Certificate is only valid for the products listed above
- The products are to be used in accordance with the manufacturer installation and operation instructions
- The Certificate remains valid based upon satisfactory bi-annual factory production control audits
- The products listed in this certificate have been found to comply with the requirements of ISO/IEC 17065:2012 and ISO/IEC 17067:2013 for Product Certification Scheme 5

The following may render this Certificate invalid:

- Changes in the design, construction and/or software of the products
- Significant changes in the manufacturing plan
- Changes in the test methods and/or factory production control requirements included in the standards, used to assess the performance of the declared characteristics

**END OF CERTIFICATE**