

# **Certificate of Conformity**

**Product Certification Scheme 5** 

Certificate No. 31556-01-24-INT Rev.1

This certificate applies to the products

## **Passive infrared detectors**

## Combined infrared and microwave detectors

(Refer to page 2 of this certificate for detailed information about the name and/or type designation)

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 50131-2-2:2021 EN 50131-2-4:2020

are applied and that the products fulfils all the prescribed requirements

This Certificate is valid until 2028-08-08

Mandal, Norway 2025-04-29 For Applica Test & Certification AS



Jan Rune Pedersen, Certification Manager



Certificate No. 31556-01-24-INT Rev.1

Certificate History				
Revision	Description	Issue Date		
_	Initial Issue	2024-08-08		
1	New MW module for LuNAR 150DTG3 and LuNAR 150DTGLA	2025-04-29		

Products Covered by this Certificate				
Product Name	Product Description	Security Grade Environmental Class	Applied Standards	
RK825DTG3A		Grade 3 Class II	EN 50131-2-4:2020 in conjunction with EN 50131-1:2006/A2:2017/A3:2020 EN 50130-4:2011/A1:2014 EN 50130-5:2011	
RK815DTG3				
RK815DTG3A				
LuNAR 150DTG3				
LuNAR 150DTG3A				
RK825DTG3	Combined passive infrared			
RK200DTG3				
RK325DT	and microwave detectors Wired interconnections			
RK815DTB	whea interconnections			
LuNAR 150DTGL		Grade 2 Class II		
LuNAR 150DTGLA				
RK811DTPT				
RK811DTPTA				
RK800Q0G3	Passive infrared detector Wired interconnections	Grade 3 Class II	EN 50131-2-2:2021 in conjunction with EN 50131-1:2006/A2:2017/A3:2020 EN 50130-4:2011/A1:2014	
RK800Q0B			EN 50130-5:2011	

# **Application/Limitation**

- Suitable for indoor application

Documents Reviewed				
Document ID	Description/Referent standards			
RISEMC_EN.45166	EN 50130-4:2011/A1:2014, Clause 10			
RISEMC_EN.39513	EN 50130-4:2011/A1:2014, Clause 10			
RISEMC_EN.47856	EN 50130-4:2011/A1:2014, Clause 10			
RISEMC_EN.48991	EN 50130-4:2011/A1:2014, Clause 10			
RISIAS EN 50131-2-2 EN 50131-2-4.39513	EN 50131-2-4:2008, clause 6.3.3.1			
KISIAS_EN SU151-2-2_EN SU151-2-4.59515	EN 50131-2-2:2017, clause 6.4.3.2 and 6.8.5			



Certificate No. 31556-01-24-INT Rev.1

Documents Reviewed				
RISIAS_EN 50131-2-4.47856	EN 50131-2-2:2020, clause 6.4.8			
E90190	EN 50130-4:1998/A1:1998/A2:2003			
E86310.01	EN 50130-4:1998/A1:1998/A2:2003			
T86330.01	EN 50130-5:1998			
	EN 50131-1:2006/A1:2009			
T86330.01	EN 50131-2-2: 2008			
	EN 50131-2-4:2008			
AF 110230.02	EN 50131-2-2:2008			
AF 110230.02	EN 50131-2-4:2008			
AE 110240.03	EN 50130-5:1998			
Report No. 2011-3428	EN 50130-5:1998, Clause 17 SO2 test			
Report No. E110250.03	EN 50130-4:1995/A1:1998/A2:2003			
E156370.02	EN 50130-4:2011, Clause 10 and 12			
RISEMC_EN.26873	EN 50130-4:2011, Clause 10 and 12			
IMQ CIG023 Risco 2023	FPC Israel, 2023			

#### **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 plant
- 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**