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# DET NORSKE VERITAS

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## CERTIFICATE OF CONFORMITY

PRODUCT CERTIFICATION SYSTEM 5

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Certificate No. 55363-2009-PC-NOR Rev.01

This Certificate consists of 4 pages

*This is to certify that the product(s) with name and/or type designation(s):*

**iWISE 815DTG3, iWISE 825DTG3, iWISE 810DTGL,  
iWISE 815DTGL, 825DTGL, iWISE 800QG3, iWISE 815DTBG3,  
iWISE 825DTBG3, iWISE 800QBG3 and Lunar 150DTG3**

*Placed on the marked by*

**RISCO Group**

14 Hachoma st.,  
75655 Rishon Le Zion  
Israel

*Manufactured by*

**RISCO Ltd.**

32 Hacharoshet St., Kiryat Malachi 83101, Israel

*Has been assessed with respect to*

**EN 50131**

**Environmental Class II, Security Grade 2 or 3**

including relevant underlying normative references, and found to comply

*Place and date:*

Høvik, 18 February 2013

*This Certificate is valid until:*

18 February 2017

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for DET NORSKE VERITAS CERTIFICATION AS  
Norway



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Vibeke Vigmostad  
*Certification Manager*

Raymond Berntzen  
*Technical Reviewer*

**Notice: The certificate is subject to terms and conditions overleaf. Any significant changes in design or construction may render this certificate invalid.**

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 300.000. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.



Cert. No.: 55363-2009-PC-NOR  
 Rev. No. 01  
 Project No.: PRJC-148962-2009-PRC-NOR  
 PRJC-444255-2013-PRC-NOR

### Certificate history

Revision	Description	Issue Date
-	Original certificate	02 February 2012
01	Upgrading to Products Certification System 5 Changes in PCB and SW revision	18 February 2013

### Products covered by this Certificate

Model name	P/N	Description	PCB version	SW version
iWISE 815DTG3	RK815DTG300B	PIR and MW Detector	1PC815DTG300P1	v17
iWISE 825DTG3	RK825DTG300B		1PC815DTG300P1	v17
iWISE 810DTGL	RK810DTGL00A		1PC815DTG300P1	v02
iWISE 815DTGL	RK815DTGL00A		1PC815DTG300P1	v02
iWISE 825DTGL	RK825DTGL00A		1PC815DTG300P1	v02
iWISE 825DTBG3	RK825DTB000A		1PC815DTB000F1	v20
iWISE 815DTBG3	RK815DTB000A		1PC815DTB000F1	v20
LuNAR 150DTG3	RK150DTG300B		1PC150DTG300G1	v17
iWISE 800QG3	RK800Q0G300B	PIR Detector	1PC800Q0G300Q1	v08
iWISE 800QBG3	RK800Q0B000A		1PC800Q0B000C1	v26

### Applications/Limitations

Product Description	Security Grade	Environmental Class
iWISE 815DTGL	Grade 2	Class II
iWISE 825DTGL		
iWISE 810DTGL		
iWISE 815DTG3	Grade 3	
iWISE 825DTG3		
iWISE 800QG3		



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Product Description	Security Grade	Environmental Class
iWISE 815DTBG3	Grade 3	Class II
iWISE 825DTBG3		
iWISE 800QBG3		
LuNAR 150DTG3		

### Applied Standards

Product Description	Applied Standards
iWISE 815DTG3	EN 50131-1:2006+A1:2009 EN 50131-2-4:2008 EN 50130-4:1995+A1:1998+A2:2003 EN 50130-5:1998
iWISE 825DTG3	
iWISE 810DTGL	
iWISE 815DTGL	
iWISE 825DTGL	
iWISE 825DTBG3	
iWISE 815DTBG3	
LuNAR 150DTG3	
iWISE 800QG3	EN 50131-1:2006+A1:2009 EN 50131-2-2:2008
iWISE 800QBG3	EN 50130-4:1995+A1:1998+A2:2003 EN 50130-5:1998

### Documents reviewed

Document Number	Document description
E90190	Test report according to EN 61000-6-3:2006 EN 50130-4:1998+A1:1998+A2:2003
E86310.01	Test report according to EN 61000-6-3:2006 EN 50130-4:1998+A1:1998+A2:2003
T86330.01	Test report according to EN 50130-5:1998
T86330.01	Test report according to EN 50131-1:2006+A1:2009 EN 50131-2-2: 2008 and EN 50131-2-4:2008



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<b>Document Number</b>	<b>Document description</b>
Report No. 13013100	Factory Production Control Audit Report

### **Terms and conditions**

The certificate is subject to the following terms and conditions:

- In case of damages caused by defective products, directive 85/374/EEC, as amended, will apply
- The Certificate is only valid for the product(s) listed above
- The product (s) listed in this certificate has been found to comply with the requirements of ISO Guide 67 for Product certification system 5

The following may render this Certificate invalid:

- Changes in the design or construction of the product(s)
- Changes or amendments in the standard(s) which form the basis for documenting compliance with the requirements

**END OF CERTIFICATE**