

# **Certificate of Conformity**

**Product Certification Scheme 5** 

Certificate No. P20953-01-16-INT

This certificate applies to the product

**Passive infrared detectors** 

with name and/or type designation

#### NV75M and NV75MX

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

## **Paradox Security Systems Ltd.**

780 Industriel Boulevard, St-Eustache, Québec, J7R 5V3, Canada

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

### EN 50131-2-2:2008

are applied and that the products fulfil all the prescribed requirements

This Certificate is valid until 2020-10-03

Høvik, Norway 2016-10-03 For Applica Test & Certification AS

Vibelle Vigmostad



**PROD 022** 

Vibeke Vigmostad, Certification Manager



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Certificate History		
Revision	Description	Issue Date
-	Initial Issue	2016-10-03

Product(s) Covered	) Covered by this Certificate	
Product Name	<b>Product Description</b>	Applied Standards
		EN 50131-2-2:2008 in conjunction with
NV75M	Passive infrared detector	EN 50131-1:2006/A1:2009
NV75MX	Wired interconnections	EN 50130-4:2011/A1:2014
		EN 50130-5:2011

Product(s) Specifications		
Product Name	Security Grade	Environmental Class
NV75M NV75MX	Grade 3 Grade 2 (when mounted on brackets)	Environmental Class II

# **Application/Limitation**

- Suitable for indoor application

Document(s) Reviewed		
Document ID	Description	
PARIAS_EN50131-2-2.28194	Test report according to: EN 50131-2-2:2008	
PAREMC_EN.28194_EN50131-2-2	Test report according to: EN 50131-2-2:2008, Clause 6.8	
PAREMC_EN.28251	Test report according to: EN 50130-4:2011/ A1:2014	
PARENV_EN.28194	Test report according to: EN 50130-5:2011	
BIS/REC/1376-2016.08.04	Test report according to: EN 50130-5:2011, Clause 17	
Audit Report CMPY-032502	Audit Report, 2015	



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#### **Terms and Conditions**

The certificate is subject to the following terms and conditions:

- The Certificate is only valid for the product(s) 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 product(s) 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 product(s)
- Significant changes in the manufacturing plan(s)
- Changes in the test methods and/or factory production control requirements included in the standard(s), used to assess the performance of the declared characteristics

**END OF CERTIFICATE** 















#### **EC Declaration of Conformity**

We, the undersigned,

Manufacturer Paradox Security Systems Ltd.

Address, city 780 Industrial Boulevard, St. Eustache, Quebec,

Canada, J7R 5V3

Country Canada

Phone number +1-450-491-7444 Fax number/e-mail +1-450-491-2313

certify and declare under our sole responsibility that the following apparatus:

Product description	Brand	Identification
Dual Mironel Optics Pet Immune Anti-Mask Detector	NV75M	NV75M
Dual Mironel Optics Pet Immune Anti-Mask Detector	NV75MX	NV75MX

conforms with the essential requirements of the **EMC Directive** 2014/30/EU, based on the following specifications applied:

opeomediene approdi	
EU harmonized standards	
EN 61000-6-3:2007/A1:11; EN 50130-4:2011/A1:14;	

conforms with the essential requirements of

	EU harmonized standards
EN 62368-1:2014/A11:2017	

and therefore complies with the requirements and provisions of the Council Directive 2014/35/EU (Low Voltage Directive) of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.

And is in conformity with **Directive 2011/65/EU** of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment:

equipment:
EU harmonized standards
EN 50581:2012

Alex Chaplik Certification Manager Afee

October-25-2020