



# Certificate of Conformity

Product Certification Scheme 5

**Certificate No. P20686-03-16-INT**

This certificate applies to the product

**Passive infrared detectors**

with name and/or type designation

**HD78/HD78E and HD78F**

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 2020-10-13

Høvik, Norway 2016-10-13

For Applica Test & Certification AS

A handwritten signature in blue ink that reads 'Vibeke Vigmostad'.

Vibeke Vigmostad, Certification Manager



PROD 022

*Notice: The certificate is subject to terms and conditions overleaf. Any significant changes in design, construction of certified product and/or significant changes in production process may render this certificate invalid.*

Applica Test & Certification AS, Veritasveien 1, 1363 Høvik, Norway. [www.applica.no](http://www.applica.no)

Certificate History		
Revision	Description	Issue Date
-	Initial Issue	2016-10-13

Product(s) Covered by this Certificate		
Product Name	Product Description	Applied Standards
HD78/HD78E HD78F	Passive infrared detector Wired interconnections	EN 50131-2-2:2008 in conjunction with EN 50131-1:2006/A1:2009 EN 50130-4:2011/A1:2014 EN 50130-5:2011

Product(s) Specifications		
Product Name	Security Grade	Environmental Class
HD78/HD78E HD78F	Grade 2	Environmental Class II

### Application/Limitation

- Suitable for indoor application

Document(s) Reviewed	
Document ID	Description
PARIAS_EN 50131-2-2.28581	Test report according to: EN 50131-2-2:2008
PARIAS_EN50131-2-2_Partial.26093	Test report according to: EN 50131-2-2:2008, Clause 6.7.3
PAREMC_EN.27454_EN 50131-2-2	Test report according to: EN 50131-2-2:2008, Clause 6.8
PAREMC_EN.27454_28355	Test report according to: EN 50130-4:2011/ A1:2014
PARENV_EN.27454_Rev1	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