



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

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

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
HD video & audio camera with superior PIR detector with WI-FI	HD78F	HD78F

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

EU harmonized standards
EN 61000-6-3:2007/A1:2011/AC:2012; EN 50130-4:2011/A1:2014;

conforms with:

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.

conforms with:

Standard	2014/53/EU Article
EN 300 328 V1.8.1:2012	3(2)
EN 301 489-1 V1.9.2:2011; EN 301 489-17 V3.1.1:2016	3(1)(b)

and therefore complies with the requirements and provisions of the Council Directive 2014/53/EU (**Radio Equipment Directive**) of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment.

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:

EU harmonized standards
EN 50581:2012

Alex Chaplik
 Certification Manager

October-25-2020