

Certificate of Conformity

Product Certification Scheme 5

Certificate No. P21526-01-19-INT

This certificate applies to the product(s)
Wireless Door Contact, Wireless 2-Zone Door Contact
8 Zone Expansion Module

with name and/or type designation DCT6 (433/868 MHz), DCTXP2 (433/868 MHz) and ZX82

Placed on the market by
Paradox Security Systems (Bahamas) Ltd.
6 Milton Street, Freeport, Grand Bahama 5
Bahamas

Produced in the manufacturing plant by
Paradox Security Systems Ltd
780 Industrial Boulevard St. Eustache, QC J7R 5V3 Canada

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

EN 50131-2-6 and EN 50131-3

are applied and that the product(s) fulfil(s) all the prescribed requirements

This Certificate is valid until 2023-01-31

Høvik, Norway 2019-01-31 For Applica Test & Certification AS

belle Vigmostad



Vibeke Vigmostad, Certification Manager

PROD 022



Certificate No. P21526-01-19-INT

Certificate History		
Revision	Description	Issue Date
_	Initial Issue	2019-01-31

Product(s) Covered by the	oduct(s) Covered by this Certificate	
Product Name	Product Description	Applied Standards
		EN 50131-2-6:2008
DCT6 (433/868 MHz)	Wireless Door Contact	EN 50131-1:2006+A1:2009+A2:2017
		EN 50131-6:2017
DCTXP2 (433/868 MHz)	Wireless 2-Zone Door Contact	EN 50130-4:2011+A1:2014
		EN 50130-5:2011
		EN 50131-3:2009
ZX82	8 Zone Expansion Module EN 50131-1:2006+A1:2009+A2:20 EN 50130-4:2011+A1:2014	EN 50131-1:2006+A1:2009+A2:2017
۷۸٥۷		EN 50130-4:2011+A1:2014
		EN 50130-5:2011

Application/Limitation

- Security Grade 2 for DCT6 and DCTXP2
- The security Grade of ZX82 is depending on the security grade of the system where it is installed. The maximum-security grade is 3.
- Environmental Class II for all three products
- Control Panel shall be certified to EN 50131-6 and used as the power supply for the expansion module. If an external power supply is used, it must be certified for EN 50131-6.
- Suitable for indoor application

Document(s) Reviewed	ument(s) Reviewed	
Document ID	Description	
KIT DCT6_R062	• BoM	
KIT_DCTPX2_ECO-S034_433MHz	 Photos and/or illustrations showing external features, 	
KIT_DCTPX2_ECO-S034_868MHz	marking and internal layout	
KIT_ZX82 ECO-R011	 Conceptual design and manufacturing drawings / circuits / schematics 	
DCT6-EI01	Installation instructions	
DCTXP2-EI10		
ZX82-EI01	Operation instructions	
DCT6 label		
DCTXP2 433 label	Labels	
DCTXP2 868 label		

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.



Certificate No. P21526-01-19-INT

Document(s) Reviewed	cument(s) Reviewed	
Document ID	Description	
ZX82 label		
PARIAS_EN 50131-2-6.30676	EN 50131-2-6:2008	
PARIAS_EN 50131-2-6.31049	EN 50131-1:2006+A1:2009+A2:2017	
DADIAS EN E0121 2 20676	EN 50131-1:2006+A1:2009+A2:2017	
PARIAS_EN 50131-3.30676	EN 50131-3:2009	
bis-rec-1441-01_Paradox_ Wireless Magnetic	EN 50131-2-6:2008	
Contacts DCT6 _Class II for SO2 test	EN 50130-5:2011	
bis-rec-1441-00_Paradox_Wireless Magnetic	EN 50131-3:2009	
Contacts DCT6 - DCTXP2 _Class II for SO2 test	EN 50131-2-6:2008	
Contacts De10 - De1XF2 _class II 101 302 test	EN 50130-5:2011	
PARENV_EN.30676	EN 50130-5:2011	
PARENV_EN.31387	EN 30130-3.2011	
PAREMC_30220_31168	EN 50130-4:2011+A1:2014	
PAREMC_31049	EN 30130-4.2011+A1.2014	
PARIAS_EN 50131-6.31840	EN 50131-6:2017	
PARIAS_EN 50131-6.31049	EN 50131-1:2006+A1:2009+A2:2017	
DADIAS EN E0121 & Type C 20676	EN 50131-1:2006+A1:2009+A2:2017	
PARIAS_EN 50131-6_TypeC.30676	EN 50131-6:2008	
CIG 023	FPC Audit report	
QMS-1082-03	ISO 9001 Certificate	
F004-269-QLT.1.A	Internal production quality report from Paradox	

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 product(s) is(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



AUTHORIZATION TO MARK

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Applicant: Paradox Security Systems Ltd

780 Industrial Blvd, St-Eustache, QC,

Address: J7R 5V3

Canada Country:

Contact: Nimrod Herman Phone: 972-4-8500499 FAX: 242-352-7771

Email: nimrodh@paradox.com

Party Authorized To Apply Mark:

Report Issuing Office:

Control Number: 3175174

Same as Manufacturer

NY Metro

Authorized by:

Manufacturer: Paradox Security Systems

780 Industrial Blvd, St-Eustache, QC, Address:

J7R 5V3 Canada

Country: Sophie Gravel Contact: 450-491-7444 Phone: 450-491-1095 FAX:

sgravel@paradox.com Email:

for Thomas J. Patterson, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek, Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

> Intertek Testing Services NA Inc. 545 East Algonquin Road, Arlington Heights, IL 60005 Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard for Connectors and Switches for Use with Burglar-Alarm Systems, ANSI/UL 634, 9th Ed, Issued Standard(s):

2007/10/12; Guide for the Investigation of Connectors and Switches for Use with Burglar Alarm Systems,

ULC C634, Issued 1986/01/01

Door/window Contact Product:

Brand Name: Paradox

Models: DCT2, DCTXP2















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
2-Zone Wireless Door Contact	DCTXP2	DCTXP2

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

the following specifications applied:
EU harmonized standards
EN 61000-6-3:2007/A1:2011/AC:2012; EN 50130-4:2011;

conforms with:

CONTOURNS WIGH.
EU harmonized standards
EN 60950-1:2006/A2:2013

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 (recast).

conforms with:

Standard	2014/53/EU Article
EN 300 220-1 V3.1.1:2017; EN 300 220-2 V3.1.1:2017	3(2)
EN 301 489-1 V1.9.2:2011; EN 301 489-3 V1.6.1:2013	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 Afee

October-20-2018

Ref: EC_DoC_DCTXP2_rev0.doc