

## **Certificate of Conformity**

**Product Certification Scheme 5** 

Certificate No. 30063-03-19-INT

This certificate applies to the product

## **Control and indicating equipment**

with name and/or type designation

#### K32LCD+

Placed on the market by

# Paradox Security Systems Ltd 6 Milton Street, Freeport, Grand Bahama, 5 Bahamas

Produced in the manufacturing plant by

### **Paradox Security Systems Ltd**

780 Industrial Blvd, St Eustache, QC, Canada J7R 5V3

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

#### EN 50131

are applied and that the product fulfil all the prescribed requirements

This Certificate is valid until 2023-05-07

Høvik, Norway 2019-05-07 For Applica Test & Certification AS

Vibelle Vigmostad



Vibeke Vigmostad, Certification Manager

PROD 022



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Certificate History		
Revision	Description	Issue Date
_	Initial Issue	2019-05-07

Product Covered by t	roduct Covered by this Certificate	
Product Name	Product Description	Applied Standards
		EN 50131-1:2006+A1:2009+A2:2017
K33LCD	LCD keymad	EN 50131-3:2009
K32LCD+	LCD keypad	EN 50130-4:2011+A1:2014
		EN 50130-5:2011

Product Tested		
Product Name	HW	SW
K32LCD+	641-5006-991	V2.00

#### **Application/Limitation**

- Security Grade 2
- Environmental Class II
- Suitable for indoor application

Documents Reviewed	
Document ID	Description
641-5006-991	BoM, Conceptual design and manufacturing drawings / circuits
PARIAS EN50131-3.32109 4	EN 50131-1:2006+A1:2009+A2:2017
PARIAS_ENSUIST-5.52109_4	EN 50131-3:2009
PAREMC_31387	EN 50130-4:2011+A1:2014
PARNEV_EN 25879 1	EN50130-5:2011
PARENV_EN.31387	EN 50130-5:2011
K32LCD+-EI02	Quick Install Guide, Version 04/2019
F004-269-QLT.1.A	Factory Inspection Report, Rev2, 07-06-2018



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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 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** 















#### **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
32-Zone Hardwired LED Keypad	K32+	K32+
32-Character Hardwired LCD Keypad	K32LCD+	K32LCD+

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

#### 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 (recast).

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 Aflee

December-20-2018