UK Type Examination Certificate

Radio Equipment Regulations 2017, SI 2017:1206 (as amended), Schedule 3, Part B

ACCREDITED
CERT # 2135.03

Certificate Holder:	**Hanchett Entry Systems, Inc., an ASSA ABLOY Group Company 10027 S. 51 st Street, Suite 102 Phoenix, Arizona, 85044 United States**
Product Manufacturer:	**See Certificate Holder**
Product Designation:	KS200-OKRC *, KS210-OKRC * Does not support Bluetooth® LE
Product Description:	RFID Server Cabinet Lock

Essential Requirement(s) acc. to Regulation 6	Applied Specification(s)/Standard(s)	Verdict
Radio Spectrum 6(2)	**See Conformity details**	conform
EMC 6(1)(b)	**See Conformity details**	conform
Safety and Health 6(1)(a)	**See Conformity details**	conform

Approved Body Number:

8502

UK Type Examination Certificate:

Our opinion in accordance with Radio Equipment Regulations 2017, SI 2017:1206 (as amended), Schedule 3, Part B and the recognition of its conformity is that the evaluation of the submitted documents related to the apparatus identified above complies with the requirement of that regulation stated in the above scope. The scope of this evaluation relates to the submitted documents only.

Marking:

The product shall be marked with the UKCA marking.

Annexes:

The certificate is only valid in conjunction with the following number of annexes: 1

Validity:

The validity of this certificate is limited to 5 years after the date of issue. Revisions of the applied standards and/or modifications of the approved type that may affect the conformity of the radio equipment with the essential requirements of Radio Equipment Regulations 2017, SI 2017:1206 (as amended) may also have an impact on the validity of this certificate.

Certificate Registration No.: **UK25-0018-01-TEC**

CETECOM Inc.

Place, issue date

Milpitas, 2025-05-15

Authorized signature
Jeff Klinger,
Technical Director, Certification services

CETECOM Inc. - 411 Dixon Landing Road
Milpitas, CA 95035 - U.S.A. - www.cetecom.com

Product Characteristics:

HW Version: 2	***SW Version: N/A***		
Bluetooth® LE:			
Operating frequency range:	***2400 – 2483.5 MHz***	***EIRP:***	***≤ 10 dBm***
Number of channels:	***40***	***Modulation:***	***GFSK***
NFC:			
Operating frequency:	***125kHz & 13.56 MHz***	***Radiated H-field:***	***≤ 60 dBµA/m @ 10 m***
		Modulation:	***ASK***
Other characteristics:			
Operating temperature:	***0 – +50 °C***		
Power supply:	***12 - 24 VDC, 400mA max.***		

Conformity Details:

Requirement	Standard(s), test report number & laboratory
Radio spectrum	**EN 300 328 V2.2.2, EN 300 330 V2.1.1** -No.: EMC_HANC1_010_25001_EN300328 issued by CETECOM Inc. -No.: WIRA125908-ETSI EN 300 328_R1 issued by Eurofins MET Labs, Inc. -No.: EMC_HANC1_010_25001_EN300330 issued by CETECOM Inc.
EMC	**EN 301 489-1 V2.2.3, EN 301 489-3 V2.3.2, EN 301 489-17 V3.2.4** **EN 55032: 2015 / A11: 2020, EN 55035: 2017 / A11: 2020** -No.: EMC_HANC1_010_25001_EN301489 issued by CETECOM Inc.
Safety	**EN 62368-1:2014 / A11:2017** -No.: R20250318-60-S1 issued by NCEE Labs
Health	**EN IEC 62311:2020** **Council Recommendation 1999/519/EC** -No.: EMC_HANC1_010_25001_CE_MPE issued by CETECOM Inc.

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Type Examination Certificate

NB Identification Number 0680

Authorized by the German government to act as Notified Body in accordance with Council Directive 2014/53/EU of 18 April 2014

Certificate Holder:	**Hanchett Entry Systems, Inc. 10027 S. 51st St., Suite 102 Phoenix, AZ 85044 U.S.A**
Product Manufacturer:	**Same as Certificate Holder**
Product Designation:	**KS200, KS210**
Product Description:	**RFID Server Cabinet Lock**

Essential Requirement(s)	Applied Specification(s)/Standard(s)	Result
Radio Spectrum RED, Article 3.2	**EN 300 330 V2.1.1; EN 300 328 V2.2.2**	conform
EMC RED, Article 3.1b	**EN 301 489-1 V2.2.3; EN 301 489-3 V2.1.0; EN 301 489-17 V3.1.1; EN 55032: 2012; EN 55035: 2017**	conform
Safety RED, Article 3.1a	**EN 62368-1:2014 + A11: 2017**	conform
Health RED, Article 3.1a	**EN 62479: 2010**	conform

Due to the absence of harmonized standards acc. to Council Directive 2014/53/EU at the time of the assessment at hand, this EU Type Examination Certificate is based on harmonized standards acc. to Council Directive 1999/5/EC and/or draft standards which haven't been harmonized so far but represent the latest state of standardization.

Type Examination Certificate:
Our opinion in accordance with Annex III of Council Directive 2014/53/EU on Radio Equipment Directive and the mutual recognition of their conformity is that the evaluation of the submitted documents related to the apparatus identified above complies with the requirement of that directive stated in the above scope. The scope of this evaluation relates to the submitted documents only.

Bundesnetzagentur

BNetzA-bS-13/51-58

Marking:
The product shall be marked with the CE marking as required in the Council Directive 2014/53/EU.

Annexes:
The certificate is only valid in conjunction with the following ***number*** of annexes: 1

Validity:
The validity of this certificate is limited to 5 years after the date of issue. Revisions of the applied standards and/or modifications of the approved type that may affect the conformity of the radio equipment with the essential requirements of Directive 2014/53/EU may also have an impact on the validity of this certificate.

Certificate Registration No.: **R21-0956-01-TEC**

CETECOM GmbH

GERMAN NOTIFIED BODY
DEUTSCHE NOTIFIZIERTE STELLE

Place, issue date
Essen, 2021-03-03

Authorized signature

CETECOM GmbH - Im Teelbruch 116
45219 Essen - Germany - www.cetecom.com

Product Characteristics:

HW Version: Host: REV. X02 SE 3200: As per 2016 test report JQ6-ICLASSBTM: REV H	***SW Version:*** Host: NA SE 3200: As per 2016 test report JQ6-ICLASSBTM: NA		
RFID part:			
Frequency Band(s):	125 kHz	EIRP:	NA. Near field only
BT-LE part:			
Frequency Band(s):	2402-2480 MHz	EIRP:	-0.55 dBm
NFC part:			
Frequency Band(s):	13.56 MHz	EIRP:	NA. Near field only

Conformity Details:

Requirement	Standard(s), test report number & laboratory		
Radio spectrum	**EN 300 330 V2.1.1; EN 300 328 V2.2.2**		
	-No.: SL16011801-HID-002_CE-AS-NZ_Rev 1.0	by Siemic, Inc.	EN 300 330-1-2
	-No.: EMC_HANC1-005-20001_EN300330_Rev 1	by Cetecom Inc.	deltas to EN 300 330 V2.1.1
	-No.: CE_RF_SL16031701_HID-015_BT_Rev 2.0	by Siemic, Inc.	EN 300 328 V1.9.1 conducted
	-No.: EMC_HANC1-005-20001 _EN300328	by Cetecom Inc.	deltas to EN 300 328 V2.2.2
EMC	**EN 301 489-1 V2.2.3; EN 301 489-3 V2.1.0; EN 301 489-17 V3.1.1; EN 55032: 2012; EN 55035: 2017**		
	-No.: EMC_HANC1-005-20001_EN301489	by Cetecom Inc.	
Safety	**EN 62368-1:2014 + A11: 2017**		
	-No.: 407252	by Nemko Canada Inc.	
Health	**EN 62479: 2010**		
	-No.: Draft_SAR_HANC1-005-20001_EX_REV 1	by Cetecom Inc.	

Miscellaneous:

- Product's Technical Documentation

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