



PayCert
48 rue Montmartre
75002 Paris
France

Paris, 06 February 2026

KUBA
Rue Ariane II, Espace Valentin Nord
Miserey-Salines 25480
FRANCE

ISO/IEC TS 24192 Compliance Certificate - PCD

A Smart Ticketing Alliance certification program

Certificate Number: **CNAPC/PCD-00053**

Product/System name: Assure SCR (commercial identification)

Compliant with : ISO/IEC TS 24192-1:2021

PT reader type : Common reader - up to 2 cm

Operational temp. range : Class D

Dear Customer,

The Certification Body PayCert has received a request, submitted by KUBA, your company, for the Certification of the PCD product Assure SCR (PCD Hardware version: ASSURE-SCR v1.0, PCD Software version: emv-l1 v1.1.1000), hereafter referred to as the Product and identified above as "Assure SCR".

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as PAY.KUB.PCD.ISO24192.2021.2025-008 dated 2025/09/17 and we have assessed your Test Report(s) (ref. IC.E.RE.2508.001 V1.0 (Analog), IC.E.RE.2508.002 V1.1 (Digital)), which were generated by ICUBE TESTING CENTER, following the Test Plan "ISO/IEC TS 24192-2:2021".

Based on these elements, as indicated in PayCert's Certification Report (ref. CER/EVR/PCD/2025-123 v2.0.0) the Certification Body has found reasonable evidence that the submitted samples of the Product comply to the ISO/IEC TS 24192-1:2021 specification.

The Certification Body hereby grants the Product Certification of compliance with the requirements stated by the ISO/IEC TS 24192 standard and will include your Product in the certified products list, published on PayCert website (www.cna-paycert-certification.com).



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Please note that the present Certification (ref. CER/CLE/PCD/2026-037 v1.0.0) is subject to the following terms and conditions as listed hereafter :

i) The present Certification is granted on the basis of the Smart Ticketing Alliance Certification Policy and therefore is valid as of today and will expire on the 05 February 2027.

ii) If the Product is changed, KUBA must notify the Certification Body of this fact in writing. Any change in the Product that may generate a different behaviour with respect to the ISO/IEC TS 24192 standard or a difference in the Product Implementation Conformance Statement will be considered a major modification subject to a new evaluation in order to maintain the present Certification.

iii) The present Certification granted to KUBA for the above referenced Product is non-transferable to any other vendor.

The Certification Body has the right to terminate or revoke the Certification should any of the aforementioned terms and conditions be not respected.

KUBA, Certificate Number: CNAPC/PCD-00053

Name: Laurence Masson

Title: Chief Operating Officer



Accréditation n°5-0673
Portée disponible sur
www.cofrac.fr



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Extract of ICS

a. PCD1 Product Description

[PCD1] Administrative data

[PCD1.1] (*) Brand name: VIX

[PCD1.2] (*) Trade name: Assure SCR

[PCD1.3a] (*) PCD Hardware version: ASSURE-SCR 1.0

[PCD1.3b] (*) PCD Software version: emv-l1 1.1.1000

[PCD1.4] (*) Reference of the contactless reader: Assure SCR

[PCD1.4a] (*) Hardware version of the contactless reader: ASSURE-SCR 1.0

[PCD1.4b] (*) Software version of the contactless reader: emv-l1 1.1.1000

[PCD1.5] (*) Reference of the antenna module (if not fully integrated): N/A

[PCD1.6] (*) EMVCo Contactless Approval number (if applicable): 17758 0222 300 30a 30a TUVJ

[PCD1.7] (*) Hardware provided to the Test Laboratory (see section 4.2.3 of STA Technical Guidelines document): Final product

More details about the provided hardware:

The PCD is based on a STA certified PCD (*): No

If yes STA PCD certificate number (*): N/A

If yes rationale to justify the delta-certification (*): N/A

b. PCD General Technical Characteristics

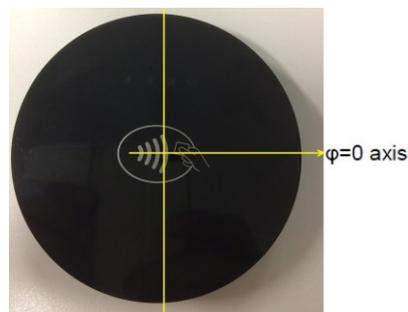
[PCD2] General technical characteristics

[PCD2.1] (*) PT reader type: Common reader - up to 2 cm

[PCD2.2] (*) Transaction supported when more than one PICC in the field: No

[PCD2.3] (*) Operational temperature range supported: Class D

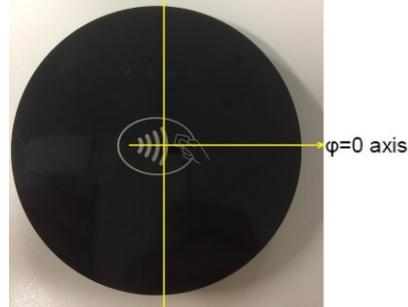
[PCD2.6] (*) Reference of the PCD Zero Point – Range A (target ID marked on sample or photo or diagram)





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[PCD2.9] (*) Reference of the PCD Zero Point – Range B (target ID marked on sample or photo or diagram)



c. PCD Supported Options

[PCD3] Type A supported options

[PCD3.1] (*) Other supported communication signal interface(s) or protocol(s): N/A

[PCD4] Type A supported options

[PCD4.1] (*) PCD to PICC bit rates supported: fc/128 (~106 kbit/s)

Other: N/A

[PCD4.2] (*) PICC to PCD bit rates supported: fc/128 (~106 kbit/s)

Other: N/A

[PCD5] Type B supported options

[PCD5.1] (*) PCD to PICC bit rates supported: fc/128 (~106 kbit/s)

Other: N/A

[PCD5.2] (*) PICC to PCD bit rates supported: fc/128 (~106 kbit/s)

Other: N/A

d. PCD Test Parameters

[PCD6] Test parameters

[PCD6.2c] (*) PCD internal output buffer size (used for Maximum size of UT_APDU): 256 Bytes

[PCD6.2d] (*) PCD internal input buffer size (used for Max size of response UT_APDU): 256 Bytes