



PayCert
48 rue Montmartre
75002 Paris
France

Paris, January 14th, 2026

CONDUENT BUSINESS SOLUTIONS
1 Rue Claude Chappe
07500 Guilhaumand-Granges
FRANCE

ISO/IEC TS 24192 Compliance Certificate - PCD

A Smart Ticketing Alliance certification program

Certificate Number: **CNAPC/PCD-00051**

Product/System name: CSC429 TVM2023 (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 CONDUENT BUSINESS SOLUTIONS, your company, for the Certification of the PCD product CSC429 TVM2023 (PCD Hardware version: 87734280 V1.00, PCD Software version: 82150800 V1.15), hereafter referred to as the Product and identified above as "CSC429 TVM2023".

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as PAY.CON.PCD.ISO24192.2021.2025-024 dated 2026/01/05 and we have assessed your Test Report(s) (ref. IC.E.RE.2511.026 v1.0 (Analog), IC.E.RE.2511.027 v1.0 (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/2025-168 v1.0.0) the Certification Body has found reasonable evidence that the submitted samples of the Product complies 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/2026-018 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 13 January 2033.

ii) If the Product is changed, CONDUENT BUSINESS SOLUTIONS 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 CONDUENT BUSINESS SOLUTIONS 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.

CONDUENT BUSINESS SOLUTIONS, Certificate Number: CNAPC/PCD-00051

Name: Laurence Masson

Title: Chief Operating Officer





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Extract of ICS

a. PCD Product Description

[PCD1] Administrative data

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

[PCD1.2] (*) Trade name: **CSC429 TVM2023**

[PCD1.3a] (*) PCD Hardware version: **87734280 V1.00**

[PCD1.3b] (*) PCD Software version: **82150800 V1.15**

[PCD1.4] (*) Reference of the contactless reader: **87734273 V1.00**

[PCD1.4a] (*) Hardware version of the contactless reader: **87734280 V1.00**

[PCD1.4b] (*) Software version of the contactless reader: **82150800 V1.15**

[PCD1.5] (*) Reference of the antenna module (if not fully integrated): **87733953 V1.00**

[PCD1.6] (*) EMVCo Contactless Approval number (if applicable): N/A

[PCD1.7] (*) Hardware provided to the test Laboratory : **Part of the final product**

The PCD is based on a STA certified PCD (*): **Yes**

If yes STA PCD certificate number (*): **CNAPC/PCD-00039**

If yes rationale to justify the delta-certification (*): The PCD is the same, we need to perform a certification upgrade from CEN16794 to ISO24192-1.

b. PCD General Technical Characteristics

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

[PCD2.2] (*) PT Reader requires only one PICC in the field: **Yes**

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

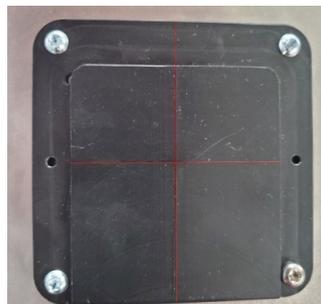
[PCD2.4] (*) Number of supported polling sequences: **1**

Description of each supported polling sequence: **WUPA + WUPB**

[PCD2.5] (*) Card presence check method: **None**

Range A:

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



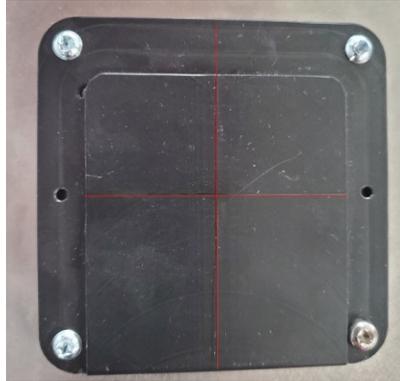
Zero point Range A



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Range B:

[PCD2.7] (*) Reference of the PCD Zero Point – Range B (target ID-marked on sample or photo or diagram):



Zero point range B

c. PCD Supported Options

[PCD3] Type A supported options

[PCD3.1] (*) PCD to PICC bit rates supported: fc/128 (~106 kbit/s)

[PCD3.2] (*) PICC to PCD bit rates supported: fc/128 (~106 kbit/s)

[PCD4] Type B supported options

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

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

d. PCD Test Parameters

[PCD5] Test parameters

[PCD5.1a] (*) PCD internal output buffer size (used for Maximum size of UT_APDU): 256 bytes

[PCD5.1b] (*) PCD internal input buffer size (used for Maximum size of response UT_APDU): 256 bytes