



Elavon Product Certification Letter

Product Information

Product Certification Name	Cloud 9 Payment Gateway
Version	1.1
Vendor ID	02
Vendor Name	911 Software, Inc.
Date Added:	11/29/2023
Date Last Updated:	3/31/2026
Date Certified:	4/2/2026
Certification Type:	Direct, Gateway
Product Visibility	Public
Solution Engineer Request	SolEng-016551

Product Description

Upgrading to ViaConex version 4.085 terminal settlement.

Contacts

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Specification Utility

ViaConex / SSL: 4.085

Region

Region - USA

EDC Capture Method/ Market Segment

Term / Retail:	TZ0202GC
Term / Restaurant:	TZ0202RC
Term / Internet:	TZ0202IC
Term / MO/TO:	TZ0202MC
Term / Lodging:	TZ0202LC

Batch / Settlement

Batch File – Settlements
POS Initiated Terminal Close
Batch / Settlement Notes ECF settlements are done for level III batches only.

POS Admin Functions

EMV Key Exchange – Third Party

Encryption Types/ Options

Safe-T Suite – E2EE - VeriFone

Elavon

Safe-T Suite – E2EE - Voltage

TBD

EMV Specific Data

EMV Region:

US

US EMV processing capable:

Yes

Terminal Brand:

Vanstone Electronic Beijing Co Ltd

Terminal Model:

V10

Terminal OS Version:

1OS = VOS Version 2.00

Device Part of Family:

V10, VM30

EMV Kernel

EMV2 LIB Version 2.30

EMV Kernel Expiration Date:

2/27/2027

CONTACT:

EMVco Level 1 Ref

18186 0123 430 43d 43d BCTC

EMVco Level 2 Ref

2-05168-1-1C-BCTC-0323-4.3k

CONTACTLESS

EMVco Level 1 Ref:

18264 0423 310 31a 31a BCTC

CONTACTLESS APPROVAL NUMBERS

MasterCard Contactless Kernel

TLOA-VANS230401-230518(a)

Visa Contactless Kernel

CDVANS02472A

Discover Contactless Kernel

VANS_V10_CNT_CTL_05092023

American Express Contactless Kernel

41.BCTC.VANSTONE.V10.20230621-B

Union Pay Contactless Kernel

QP-865

EMV Terminal Type

22-Attended, Offline with Online

PCI PTS Approval Number

4-90101

PCI Product Type

PED

TQM Label / Action Plan

TQM4402/05, TQM4402/06

MasterCard Certification Ref #

EMVCoL3_04_20240327T162249618Z

L3 APPROVAL NUMBERS

MasterCard Letter of Approval

LMD_ELA_2505_001

US Maestro Ref #

LMD_ELA_2505_001

Maestro Ref #

LMD_ELA_2505_001

Visa Certification Ref #

ELA-VI-05022025-1846

Visa CDET Ref #

ELA-VI-05022025-1846

Visa Common Debit Ref #

ELA-VI-05022025-1846

Interlink CCRT#

ELA-VI-05022025-1846

American Express AEIPS

Elavo-250416-00411

JCB Ref #(Canada)

ELA-DI-04222025-1846

Discover D-PAS

ELA-DI-04222025-1846

Discover Common Debit Ref

ELA-DI-04222025-1846

Union Pay Ref #

ELA-UP-05062025-1846

Other Details

JCB CTLS L2 - 23PF16b-262-01

Credit Card Transaction Types

Credit Card Sale

Credit Card Return

Credit Card Pre-Paid Balance Inquiry

Credit Card Lodging Check-in

Credit Card Lodging Incremental

Credit Card Account Verification

Credit Card Reversal (TOR)

Credit Card Reversal (Known Response)

Card Transaction Options

POS Per TID (Each POS has unique TID)

POS Lane Number (Required Multi-Lane)

ICC – Chip – EMV Contact

Swiped (Chip Fail – Fallback)

ICC – Chip – EMV Contactless

Swiped (MSR)

Keyed (requires CP/CNP indicator)

Key Entered Card Present Indicator

Keyed CNP – Single MO/TO Indicator

Partial Auth Capable

Address Verification - Full

Address Verification-ZIP/Postal

CVV2 / CVC2 / CID

Force Approval Code

Purchase Card Level III

QSR

Tips in Settlement (Term EDC)

3DES DUKPT (CC Online PIN CVM)

Settle CC Assoc Token

Mobile/Digital Wallet Types

Apple Pay; Google Pay

Debit Network Transaction Types

Term EDC for Debit Auth – Settlement Online

US Debit Purchase

US Debit Return

US Debit Reversal (TOR)

US Debit Reversal (Known Response)

Debit Network Transaction Options

POS Per TID (Each POS has unique TID)

POS Lane Number (Required Multi-Lane)

Debit ICC – Chip – EMV Contact

Swiped (MSR)

Debit ICC – Chip – EMV Contactless

Partial Auth Capable

3DES DUKPT (Debit)

Cash Back (Debit)

ECS/ACH Transaction Types

ECS Purchase with Conversion

Certification Analyst

Horst Linde