



Certification Body : **PayCert**
48 rue Montmartre
75002 Paris
France

Paris, September 1st, 2025

Feig Electronic GmbH
Industriestrasse 1a,
35781 Weilburg,
GERMANY

PURE Certification Letter – Kernel Product

Certified Kernel:

Certificate Number: **FGE.KER.218.2024-012**
Marketing Name: PURE Contactless Kernel
Technical Name & Version: libemvco_cxx_pure V2.1.8

PURE Specification Reference: v2.1.8
PURE Reader Test Plan: 1.6-1

As tested in:

Terminal Name & Version: cVEND plug II Version 2.0
OS: cVEND.OS
Terminal Product Type: Integrated Reader (Contactless Only)
Level 1 Approval Number: 18644 1223 310 31a 31a FIME

Dear Customer,

PayCert has received a request, submitted by Feig Electronic GmbH, your company, for the Certification of the Kernel product libemvco_cxx_pure V2.1.8, hereafter referred to as the Product and identified above as “PURE Contactless Kernel”.

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as FGE.KER.218.2024-012B dated 2024/05/21 and we have assessed your Test Report (ref. C24REP00-281 v2.0), which was generated by FIME EMEA, following the *PURE Contactless Reader/Kernel Test Cases* version 1.6-1.

After assessing such file in the Certification Evaluation Report (ref. PURE/EVR/KER/2024-118 v1.0.0), PayCert has found reasonable evidence that the submitted samples of the Product comply to the *PURE contactless reader Specifications for PURE Dual-Interface Cards & Mobile PURE* version v2.1.8, hereafter referred to as the “Reference Specification”.



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PayCert hereby grants the Product Certification of compliance with the requirements stated by the Reference Specification, and will include your Product in the certified products list, published on PURE Certification website (www.pure-payments.com).

Please note that PayCert's Certification (PURE/CLE/KER/2024-128_v3.0.0) is subject to the following terms and conditions as listed hereafter:

i) If the Product is changed, Feig Electronic GmbH must notify PayCert of this fact in writing. Any change in the Product that may generate a different behaviour with respect to the Reference Specification 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.

ii) The Present Certification granted to Feig Electronic GmbH for the above referenced Product is non-transferable to any other vendor.

iii) Under no circumstances does this certification letter include or imply any product or service warranties from PayCert, including without limitation, any implied warranties of merchantability, fitness for purpose, or non-infringement, all of which are expressly disclaimed by PayCert.

iv) The Present Certification is not an assessment of the product's security level or Level 1 compliance. It is the responsibility of the certificate's user to make sure the results of all assessments are still valid at the time of the product's approval or issuance.

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

**The present certification letter supersedes the certification letter
ref. PURE/CLE/KER/2024-128_v2.0.0 issued on September 18th 2024**

Name: Laurence MASSON

Title: Chief Operating Officer



Tested Terminal Characteristics: <i>(During the initial kernel certification)</i>	OS: cVEND.OS Physical Architecture: ☒ Integrated Reader ☐ Intelligent Reader ☐ Transparent Card Reader Supported Options (see note 1): <table><tr><td>1</td><td>2</td><td>4</td><td>6</td><td>7</td><td>8</td></tr><tr><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td></tr></table>	1	2	4	6	7	8	☒	☒	☒	☒	☒	☒
1	2	4	6	7	8								
☒	☒	☒	☒	☒	☒								
Tested Terminal Name :	cVEND plug II Version 2.0												
Additional Information : <i>(For example configurable parts...)</i>	Reader module is out of scope of “ cVEND plug II ”.												

Option 1: GET DATA Transaction
Option 2: PUT DATA Transaction
Option 4: Application Authentication Transaction
Option 6: Long Tap support
Option 7: Online Additional Tap support
Option 8: Echo command to retrieve the last Generate AC response.

Declaration of the terminals using the Certified PURE Kernel

The present appendix is intended to declare a range of contactless terminals, implementing a certified PURE Kernel/Reader. Terminals are acknowledged as a range based on the same characteristics listed below:

- PURE Reader module (or Entry Point module);
- Operating System;
- Physical architecture

Terminal Identification :	Brand Name : FEIG ELECTRONIC GmbH Model Name : cVEND touch Version : 1.0 Level 1 : 19016 0924 310 31a 31a FIME Usable Options (see note 2) : <table><tr><td>1</td><td>2</td><td>4</td><td>6</td><td>7</td><td>8</td></tr><tr><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td></tr></table>	1	2	4	6	7	8	☒	☒	☒	☒	☒	☒
	1	2	4	6	7	8							
☒	☒	☒	☒	☒	☒								
Differences with the terminal used for the kernel certification: cVEND touch has an integrated pinpad and a display. PCD changes (antenna design & matching circuit) to fulfill EMVCo L1 3.1a													



Terminal Identification :	Brand Name : FEIG ELECTRONIC GmbH Model Name : cVEND PIN II Version : 2.0 Level 1 : 19448 0725 320 32a 32a FIME Usable Options (see note 2) : <table><tr><td>1</td><td>2</td><td>4</td><td>6</td><td>7</td><td>8</td></tr><tr><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td><td>☒</td></tr></table>	1	2	4	6	7	8	☒	☒	☒	☒	☒	☒
	1	2	4	6	7	8							
☒	☒	☒	☒	☒	☒								
Differences with the terminal used for the kernel certification: cVEND PIN II has an integrated pinpad and a display. PCD changes (antenna design & matching circuit) to fulfill EMVCo L1 3.2a Optionally an external combined secure magnetic stripe/ contact reader can be attached.													