

Security Evaluation Certificate Software Protection Tool

Please accept this document as confirmation of the EMVCo Software-Based Mobile Payments Security Evaluation Process.

Evaluation Certificate Number: SECN0107

Date SECN Issued: 15 Jun 2023 Next security review due: 15 Jun 2024

Company Name: Ingenico Terminals
Address: 9, Avenue de la Gare

BP 25156 Rovaltain TGV

Valence 26958 France

Product Name: IWhitebox
Product Version: v1.0

Underlying Component Manufacturer: N/A

Underlying Component Name: N/A Version: N/A

Type: White-Box Crypto

Security Laboratory: SGS Brightsight

User Guidance Documents:

- Ingenico AES WHITE-BOX GENERATOR MANUAL FOR PRODUCTION USE, v1.0, 25 May 2023

Certification Reference Documents:

- EMVCo SBMP Security Evaluation Process, v1.6, March 2022

- EMVCo Security Guidelines, SBMP Software Protection Tools, v1.0, January 2019

Conditions of Certification: User Guidance document(s) must be followed.

Signed by:

Alan Mushing, SEWG Chair EMVCo. LLC

Disclaimer: Although the secure implementation of any security mechanisms and product functionalities may be evaluated, the EMVCo Security Evaluation Process does not validate the cryptographic algorithms, methods and protocols themselves nor the absence of flaws or defects in the specifications used for product development.

The SECN number must be mentioned to all other vendors or when shipping the product. The use of the SECN number is limited to the product as detailed below. Please also reference the SECN number in any communication with EMVCo.

The EMVCo SBMP Security Evaluation Process is intended to provide valuable and practical information relating to the general security performance characteristics and the suitability of use for software-based mobile payment related products. The EMVCo SBMP Security Evaluation Process is designed to ensure a robust security foundation for these products at component and solution levels. The EMVCo SBMP Security Evaluation Process is an evolving process in relation to new attack techniques and technology. EMVCo reserves the right to perform new/random security testing throughout the lifetime of the component or solution which may impact Security Evaluation Certificates. The full terms and conditions upon which EMVCo Security Evaluation Certificates are issued by EMVCo are contained in the EMVCo SBMP Security Evaluation Process document and the EMVCo Security Evaluation Contract.