Certificate



Standard

FeliCa Approval for Security and Trust scheme v1.10

Certification ID

FAST-AP-013

Certifying lab

SERMA SAFETY AND SECURITY located in 14 rue Galilée - CS 10071 - 33608

Pessac CEDEX - FRANCE

declares that:

Developer

FeliCa Networks, Inc. located in 1-11-1 Osaki – Shinagawa-ku – Tokyo –

JAPAN

Product

Mobile FeliCa Applet3 on NXP JCOP 6.0 R1 version 1.13.0 SN200 (ROM

version 0x9038)

has been shown by

Evaluating lab

Riscure B.V. located in Delftechpark 49 – 2628 XJ Delft – THE NETHERLANDS

to meet the requirements of the FeliCa Approval for Security and Trust scheme procedures and to protect the FeliCa assets against state-of-the-art attackers, provided the following guidance is followed and limitations are

honoured:

Guidance document

JCOP 6.0 R1.13.0 - User Guidance Manual, Rev. 1.13, April 2019

JCOP 6.0 R1.13.0 - User Guidance Manual Addendum, Rev. 1.13, April 2019

JCOP 6.0 R1.13.0 - Anomaly Sheet, Rev. 1.13, April 2019

Mobile FeliCa Applet3 on JCOP 6.0 R1 User Guidance, version 1.71, 20

March 2019

Product identification method

Mobile FeliCa Applet3 on JCOP6.0 R1 Delivery Procedure, v1.20, 2019 The method to identify the revision of the NXP JCOP Platform is described in Chapter 1.2 of JCOP 6.0 R1.13.0 - User Guidance Manual, Rev. 1.13, April

2019 and, as described in Chapter 1.2.5, the IC (SN200) is more specifically identified in response to the Version Query command by tag 0x8C with value 0x23XX. The FeliCa applet can be identified by its ROM Version (0x9038) which is returned as part of the response to the REQUEST

PRODUCT INFORMATION command (at the 20th position).

Platform

NXP JCOP 6.0 R1.13.0 and NXP FeliCa Crypto Library v1.0.0 and NXP FeliCa

API on JCOP 6.0 R1.13.0 SN200

Platform Security Certification

PCN0165 and FAST-CL-014

Date of 1st issue:

2019-06-27

Expiry Date:

2022-06-26

Signed

Renaud SQUELARD