

Certificate



Standard FeliCa Approval for Security and Trust scheme v1.30

Certification ID FAST-AP-035

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 JCOP 6.3 version 1.0
has been shown by

Evaluating lab Brightsight B.V. located in Brassersplein 2 – 2612 CT 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 6.3 R2.04.0 - User Guidance Manual, Rev. 5.0, September 15, 2021
JCOP 6.3 R2.04.0 - User Guidance Manual Addendum, Rev. 5.0, September 15, 2021
JCOP 6.3 R2.04.0 - Anomaly Sheet, Rev. 5.0, September 15, 2021
Mobile FeliCa Applet3 on JCOP 4.9/JCOP 6.3 R2 User Guidance, version 2.10, October 13, 2021
Mobile FeliCa Applet3 on JCOP5.0 R1 Delivery Procedure, v1.00, May 11, 2018

Product identification method The method to identify the revision of the NXP JCOP Platform is described in Chapter 1.2 of JCOP 6.3 R2.04.0 - User Guidance Manual, Rev. 5.0, September 15, 2021 and, as described in Chapter 1.2.5, the IC (SN100) is more specifically identified in response to the Version Query command by tag 0x8C with value 0x08XX. 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 15th position).

Platform NXP JCOP 6.3 "SN100" R2.04.0 and FeliCa Crypto Library v1.0.0 on JCOP 6.3 "SN100" R2.04.0

Platform Security Certification PCN0156.15 and FAST-CL-047

Date of 1st issue: 2021-12-07

Expiry Date: 2024-12-06

Signed Renaud SQUELARD

A handwritten signature in blue ink, appearing to read "R. SQUELARD", written over a horizontal line.