

# Certificate

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*Standard* FeliCa Approval for Security and Trust scheme v1.30

*Certification ID* FAST-AP-042

*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 6.4 version 3.0

*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 6.4 R1.06.0 - User Guidance Manual, Rev. 5.7, March 31, 2022  
JCOP 6.4 R1.06.0 - User Guidance Manual Addendum, Rev. 5.7, March 31, 2022  
JCOP 6.4 R1.06.0 - Anomaly Sheet, Rev. 5.7, March 31, 2022  
Mobile FeliCa Applet3 on JCOP User Guidance, version 2.20, March 04, 2022  
Mobile FeliCa Applet3 on JCOP6.0 R1 Delivery Procedure, v1.20, March 05, 2019

*Product identification method* The method to identify the revision of the NXP JCOP Platform is described in Chapter 1.2 of JCOP 6.4 R1.06.0 - User Guidance Manual, Rev. 5.7, March 31, 2022 and, as described in Chapter 1.2.5, the IC configuration ("SN210" on SN200 B1.1) is more specifically identified in response to a Version Query command by tag 0x8C with value 0x23XX and tag 0x87 with value 0xD2. 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 6.4 "SN210" R1.06.0 on SN200 B1.1 C04 and FeliCa Crypto Library v1.0.0 on JCOP 6.4 "SN210" R1.06.0

*Platform Security Certification* PCN0165.09 and FAST-CL-059

*Date of 1st issue:* 2022-06-02

*Expiry Date:* 2025-06-01

*Signed* Renaud SQUELARD

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