

# Famoco OS FX205SE,1 v1.3.0 public Release Note

This is a maintenance release containing updates and fixes

Release build date : Jun 23, 2022

Release name : FX205SE,1\_v1.3.0

Topic	Subject	Details
Feature	NFC sound	Allow custom NFC sounds
Feature	SAM interface	<p>Proprietary instruction byte to communicate with a SAM</p> <p>The ISO-7816 standard doesn't allow to send instruction byte "0x6X" or " 0x9X", but the bytes are commonly used for SAM proprietary commands (for NXP but also for some other SAM manufacturers).</p> <p>Previously, our devices as well as most of the smartcard reader on the market are quite permissive on that point.</p> <p>This is why we took the decision to be permissive and not enforce this check. It become the responsibility of the OMAPI user to have a good usage of this</p>
Security	Pathtrust	Pathtrust aims to protect against an attacker that has achieved privileged r/w on a given flash file-system
Security	ADB	Adb hardening
Improvement	OMAPI/SIM	Make the SIM cards accessible through the OMAPI
Improvement	OMAPI/eSE	Make the embedded secure element accessible through the Android API
Component Update	Famoco Layer	Upgrade Famoco Layer to 3.8.2