

August 14, 2020

Declaration of M3e Product SKUs

To whom it may concern:

This letter confirms the M3e product SKUs (namely M3E-S and M3E-X) are similar by

- 1) Electrical interfaces like DC Power, GND, I/O Lines are identical.
- 2) Form-factor, Size and External PIN Configurations are identical.
- 3) Both SKUs supports HF and LF RFID functionality and Operation
- 4) M3ES enables FW secure features and M3EX model disables secure features

M3E-S and M3E-X are electrically identical. The only difference between the two is whether the third-party HID SE Processor IC is populated or not. The HID SE Processor IC performs security key management. The M3E-S includes the HID SE Processor. The M3E-X does not include the HID SE Processor.

We request TCB to grant single FCC ID and IC ID for the M3E.



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