

Single Modular approval Declaration letter

*We, Beijing Silion Technology Corp.,LTD. applies single modular approval for
Product Name:RFID module
Model: SIM5200
FCC ID: 2AQ9M-SIM520002*

*According to 996369 D01 Module Certification Guide v04r02 and 15.212
requirement:*

*1) The radio elements must have the radio frequency circuitry shielded. Physical
components and tuning capacitor(s) may be located external to the shield, but must be
on the module assembly;*

Answer: Yes, shielded.

*2) The module must have buffered modulation/data inputs to ensure that the device
will comply with Part 15 requirements with any type of input signal;*

*Answer: Yes; All inputs to the modules are buffered through logic or microprocessor
inputs.*

3) The modular transmitter must have its own power supply regulation.

Answer: Yes; A low drop out regulator is used for modular power supply regulation.

*4) The module must contain a permanently attached antenna, or contain a unique
antenna connector, and be marketed and operated only with specific antenna(s), per
Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b);*

Answer: Yes; Device is equipped with PCB antenna.

(5) The module must demonstrate compliance in a stand-alone configuration;

*Answer: Yes, distance between modular and all AEs are bigger than 10cm, refer to
setup photo.*

*(6) The module must be labeled with its permanently affixed FCC ID label, or use an
electronic display (See KDB Publication 784748 about labeling requirements);*

*Answer: Yes; The modular has a permanent fixed label, and below statement was
listed in the User Manual; The host device must be labeled to display the FCCID of
the module “Contains FCC ID: 2AQ9M-SIM520002”*

*(7) The module must comply with all specific rules applicable to the transmitter
including all the conditions provided in the integration instructions by the grantee;*

*Answer: Yes; The module comply with all specific rules applicable to the transmitter
including all the conditions provided in the integration instructions by the grantee,
Refer to test report and user manual .*

(8) The module must comply with RF exposure requirements

Answer: Yes; Transmitter meets MPE calculation of 47 CFR 1.1307 . Refer to MPE Reports and Refer to modular installation manual.

Please contact me if you have any further questions. Thanks for your attention.

Best Regards,

Sincerely,



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