

February 3, 2020

Modular Approval Request FCC

FCC ID: 2AL5J-180100 Product Name: NM180100

To whom it may concern:

Pursuant to the requirements of DA00-1407 and 996369 "D01 Module Equip Auth Guide v01" for modular approval of Part 15 devices:

Requirement		Comment/Declaration
i.	The radio elements must have the radio frequency circuitry shielded. Physical/discrete and tuning capacitors may be located external to the shield, but must be on the module assembly.	Yes
ii.	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.	Yes
iii.	The module must contain power supply regulation on the module.	Yes
iv.	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).	Yes
V.	The module must demonstrate compliance in a stand-alone configuration	Yes
vi.	The module must be labeled with its permanently affixed FCC ID label, or use an electronic display	Due to size constraints, ID label located in user manual
vii.	The module must comply with RF exposure requirements.	Yes

Date: February 3, 2020

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