

21st January 2022
Telecommunication Certification Body
TUV SUD BABT
Octagon House, Concorde Way,
Segensworth North,
Fareham,
Hampshire,
PO15 5RL
United Kingdom

Subject: MODULAR APPROVAL CHECKLIST FCC ID: AEJ202075

Please find a Limited Module Approval declaration below, as per KDB 996369 D01 Section I part b, detailing how this module meets the requirements of 47CFR, part 15.212.

Item	Requirements	EUT
1	The module has its own shielding and does not rely on any shielding that could be introduced as a result of integrating the module into a final product.	The module does not have its shielding on board. This is the reason why limited modular approval is sought.
2	The module has interfaces that are digital and do not allow excessive data rates or over modulation rates to occur.	The module is buffered and has internal logic that prevent excessive messages or over modulation rates to occur.
3	The module has on board power supply regulation and is therefore not reliant on any PSU regulation from the host equipment.	Module chipset incorporates voltage regulation to its transceiver circuitry.
4	The external antenna connector provided on the PCB is considered a unique connector.	The module chipset incorporates a chip antenna and is prevented from being used with any other antenna.
5	The module has been tested as a stand-alone device.	EUT conformance testing was performed in a standalone configuration in the minimum possible hardware configuration, representative of what will be in any future hosts.
6	The module will be labelled with a unique FCC identifier and the integration instruction will document the requirement for an external label if the module label will not be visible in the final product.	The module is labelled with its FCC ID. However, an external label will be required, "Contains "FCC ID: AEJSH202075". Labelling instruction will be provided in the user manual exhibit(s).
7	The integration instructions have been provided with this application.	The module will only ever be integrated within Sensium products and will not be made available to third parties for integration into other products.

Yours sincerely

Paul Dodds EMC and RF Compliance Engineer