

Modular Approval Request Letter

Date: 2025-01-02

FCC ID: 2AD66-LORA1121

Type of Equipment: LoRa1121

The following requirements according to FCC Part 15.212 are met:

i RF shielding

The radio portion has shielding.

ii Buffered modulation/data inputs

It has been integrated in the chipset LR1121.

iii Power supply regulation

It is integrated in circuits of U1.

iv Antenna requirements section 15.203, 15.204 b and 15.204 c

The EUT meets the FCC antenna requirements..

v Stand alone test configuration

The EUT was tested in a stand-alone configuration.

vi Labelling

The module has its own label. The instruction of labelling rules for the host device has been stated in the user manual.

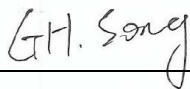
vii Compliance on specific rule or operating requirements

The required FCC rules has been fulfilled and all instructions of maintaining compliance are clearly stated in the user manual.

viii RF Exposure

RF exposure requirements are fulfilled for mobile configuration. The installation of the module is restricted to mobile host devices what is clearly stated in the installation instruction of the user manual.

For portable applications, OEM integrators need SAR evaluation and an own FCC ID.



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