## **HUNAN FN-LINK TECHNOLOGY LIMITED**

Federal Communications Commission Equipment Authorization Division 7435 Oakland Mills Road Columbia, MD 21046 USA

Date: 2021-07-28

Subject; Modular Transmitter Application

Company name: HUNAN FN-LINK TECHNOLOGY LIMITED

FCC ID: 2AATL-K255B-SR

Dear Sir/Madam,

This letter includes the FCC application requirements for Modular Transmitter Approval Request for;-

FCC KDB 996369 D01 'Module Certification Guide v02; and FCC KDB 996369 D03 OEM Manual v01

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Equip Auth Guide v02'. FCC ID: 2AATL-K255B-SR has been examined against the following requirements.

Requirement per 15.212 and KDB 996369 D01	Explanation from Grantee
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.	Yes The product is produced with permanently attached RF shield during production.
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 The product buffers the modulation and data inputs ensuring compliance with regulations
The module must contain power supply regulation on the module.	Yes The product incorporates regulators to ensure operation in specified range.
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 §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b).	No, Module without fixed antenna
The module must demonstrate compliance in a stand-alone configuration.	No This products need to be tested with auxiliary antennas and test fixtures
The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).	Yes The product has required labeling placed on the module and instruction for placement on exterior of end product
The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee.	Yes The product fully complies with all specific applicable rules and regulatory precautions are addressed in manual

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The module must comply with RF exposure requirements	Yes The product complies with applicable RF exposure requirements. Installation and RF exposure precautions are addressed in manual
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Waynezon Date: July 28 2021 Name: Wayne Zou

Title: Manager

Signature of applicant