DA KAI INDUSTRIES LIMITED.

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

Date: 2019.12.22

Subject; Limited single modular approval request

Company name: DA KAI INDUSTRIES LIMITED.

FCC ID: 2APYU-DKL1613

Dear Sir/Madam,

This letter includes the FCC application requirements for limited single modular 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: 2APYU-DKL1613 has been examined against the following requirements.

Requirement per 15.212 and KDB 996369 D01	Explanation from Grantee (do not write yes/no, but explain why product complies/how it is achieved)
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.	No, The module don't have a RF shielding.
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 module has it's own buffered modulation/data inputs unit.
The module must contain power supply regulation on the module.	Yes, The module has a power supply circuitry.
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).	Yes, The module has a permanently antenna.
The module must demonstrate compliance in a stand-alone configuration.	Yes, The module compliance a stand-alone configuration.
The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).	Yes, The label is pasted on the bottom of the module.
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 module compliance all conditions provided in the integration instructions by the grantee.
The module must comply with RF exposure requirements	Yes, The module compliance with RF exposure requirements

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Integration Instructions for host product manufacturers

The following items are submitted in support of application for Modular Transmitter FCC ID as noted above as required by the FCC KDB 996369 D03 OEM Manual v01.

These items are provided as integration instructions for host product manufacturers (e.g., OEM instruction manual) to use when integrating a module in a host product.

Any requirements that are not applicable to the Module are as indicated below.

Summary of requirements and Checklist. Refer to the KDB for description of the complete requirements;

KDB Ref Sect	Requirements of KDB 996369 D03	User Manual Page Number reference
2.2	List of applicable FCC rules	Page 30
2.3	Summarize the specific operational use conditions	Page 30
2.4	Limited module procedures	Page 31
2.5	Trace antenna designs	N/A
2.6	RF exposure considerations	Page 30
2.7	Antennas	Page 30
2.8	Label and compliance information	Page 30
2.9	Information on test modes and additional testing requirements	Page 31
2.10	Additional testing, Part 15 Subpart B disclaimer	Page 31

Name: John Li Date: 2019.12.22

Title: General Manager

Signature of applicant