

Beijing Widora Technology Co., Ltd.

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

Date: 2019-10-12

Subject: **Limit Modular approval Application**

Company name: Beijing Widora Technology Co., Ltd.
FCC ID: 2AULM-BIT32CYI

Dear Sir/Madam,

This letter includes the FCC application requirements for Limit 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'.

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 modular haven't RF own 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 modular transmitter have buffered modulation/data inputs
The module must contain power supply regulation on the module.	Yes,PWM is used for modular power supply regulation.
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 modular has a Integral Antenna .
The module must demonstrate compliance in a stand-alone configuration.	Yes, distance between modular and all AEs are bigger than 10cm , refer to setup photo.
The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).	Yes ,The modular has a permanent fixed label, and below statement was listed in the UserManual;The host device must be labeled to display the FCCID of the module "Contains FCC ID:2AULM-BIT32CYI "
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 comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee, Refer to test report and user manual .
The module must comply with RF exposure requirements	Yes ,Transmitter meets MPE calculation of 47 CFR 1.1307 . Refer to MPE Reports and Refer to modular installation manual

Name: chenmang yuan

Date: 2019-10-18

Title: Product owner

Signature of applicant

chenmang yuan