

Shenzhen Topband Co., LTD

Modular Transmitter Approval Request

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

Company name: Shenzhen Topband Co., LTD.
FCC ID: 2ADDWTB1206

Gentlemen,

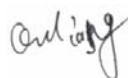
In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 Module Equip Auth Guide v02'. FCC ID **2ADDWTB1206** has been examined against the following requirements.

Requirement per 15.212 and KDB 996369 D01 'Modular Certification Guide v01r04	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	All the components are contained in the shield.
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	The module have buffered modulation/data inputs.
The module must contain power supply regulation on the module	ESP8266EX chip contains internal power management module
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 Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b)	The product have a PCB antenna, and it is not replaceable.
The module must demonstrate compliance in a stand-alone configuration	complies
The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)	The module labelled with its permanently affixed FCC ID label
The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee	complies
The module must comply with RF exposure requirements	Complies, Refer to the MPE report.

Name: Ou Liang

Date: 2019-04-25

Title: Certification Engineer



Signature of applicant