

DELTA NETWORKS (XIAMEN) LTD.

Room 416, 4F, Building No.39, Wanghai Road, Xiamen, Software Park, 361008 Xiamen, Fujian, China

Modular Transmitter Approval Request

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD21046

Company name: DELTA NETWORKS (XIAMEN) LTD.
FCC ID: 2AMVP-VCB5003L6W

Gentlemen,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Certification Guide v01r04'. FCC ID: 2AMVP-VCB5003L6W 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	The modular transmitter must have its own RF shielding. The radio portion of this module has been shielded, please see exhibition External Photo
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	All inputs to the modules are buffered through logic and microprocessor inputs.
The module must contain power supply regulation on the module	Module chipset incorporates voltage regulation to transceiver 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 Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b)	The modular meets the FCC antenna requirements. The requirements of antenna connector and spurious emission have been fulfilled. Please reference the exhibition Test Report.
The module must demonstrate compliance in a stand-alone configuration	Device is tested in a test fixture in a standalone configuration
The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)	FCC ID label format will be included in the filling. Host ID label will be displayed on the host system.
The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee	Please refer to "User Manual" Exhibit
The module must comply with RF exposure requirements	Please refer to report XM19030031W02

Name: Todd Chen

Date: May 14, 2019

Title: Project Manager

Signature of applicant

Todd Chen