

MATRIX COMSEC PVT. LTD.

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

Date: 1/12/2023

Subject; Limited Modular Application

Company name: MATRIX COMSEC PVT. LTD.
FCC ID: 2ADHN-CLRC663

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 **2ADHN-CLRC663** 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 can only be installed in shielded products.
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 buffered modulation/data inputs.
The module must contain power supply regulation on the module.	Yes, The modular transmitter has its own 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 module contains a permanently attached LOOP Antenna.
The module must demonstrate compliance in a stand-alone configuration.	Yes, The module compliance in 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 module has its permanently affixed FCC ID label and the FCC ID label is laser engraved on the shield.
The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee.	The module complies with all specific rules applicable to the transmitter.
The module must comply with RF exposure requirements	Yes. We provided an MPE report to show the module comply with RF exposure requirements.

MATRIX COMSEC PVT. LTD.

Name: RAMESH JIVANI

Date: 1/12/2023

Title: manager



Signature of applicant