

Module Approve Request Letter

Date: 2023-04-23

FCC ID: 2BAD6-7METZIFPD, IC: 30102-7METZIFPD

To whom it may concern:

The requirements of KDB 996369 has been met and shown on the following statements.

Type of Module: Single Modular Transmitter			
No.	Requirements	Device Conditions	Comply (Y/N)
1	The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.	The shielding of the radio portion can be demonstrated in exhibition External Photo.	Y
2	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or over-modulation.	Buffered data inputs stage has been integrated in IC chip MT7921AUN.	Y
3	The modular transmitter must have its own power supply regulation.	The part number of the power regulator is in IC chip MT7921AUN	Y
4	The modular transmitter must comply with the antenna and transmission system requirements of §15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler.	The unconventional antenna connection method is used. Please refer to the internal photos for details	Y
5	The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing for compliance with part 15 requirements.	Please reference exhibition Test Configuration Photo for the stand-alone test configuration.	Y
6	The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	Please also see the exhibition Label Sample.	Y
7	The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.	The required FCC rule has been fulfilled and all the instructions for maintaining compliance has been clearly stated in the User Manual.	Y
8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	Please refer exhibition RF Exposure for the compliance of MPE RF exposure rule.	Y

If you have any questions regarding this, please don't hesitate to contact us.

Sincerely,

By: Liuyuqin Manager _____ Liuyuqin _____
(Signature/Title) (Print name)