

FCC Modular Approval Attestation

- Single Modular Transmitter
- □ Single Limited Modular Transmitter (LMA)
- ☐ Split Modular Transmitter
- □ Split Limited Modular Transmitter (LMA)

FCC ID: BEJTM19FNNAHD4

FCC Part 15.212 Requirements:

Please state details about how the following requirements could or could NOT be met; and state how control of the end product, into which the module will be installed, will be maintained by the applicant/manufacturer, such that full compliance of the end product is always ensured.

	15.212 (a)(1)(i): The radio elements of the modular	This module has the own shielding on transmitter.
	transmitter must have their own shielding. The physical	This module has the own sinciding on transmitter.
✓		
	crystal and tuning capacitors may be located external to the	
	shielded radio elements.	
	15.212 (a)(1)(ii): The modular transmitter must have buffered	This module has the buffered modulation/data inputs.
	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.	
	15.212 (a)(1)(ii): The modular transmitter must have its own	Yes. There is PMIC (IC1501) as its own power supply
✓	power supply regulation.	regulation.
		<u> </u>
	15.212 (a)(1)(iv): The modular transmitter must comply with	This module has Internal Antenna attached on PCB and
	the antenna and transmission system requirements of §§	External antenna which has unique antenna coupler (Fakra
✓	15.203, 15.204(b) and 15.204(c). The antenna must either be	connector).
	permanently attached or employ a "unique" antenna coupler	
	(at all connections between the module and the antenna,	
	including the cable). The "professional installation" provision	
	of § 15.203 is not applicable to modules but can apply to	
	limited modular approvals under paragraph (b) of this section.	
V	15.212 (a)(1)(v): The modular transmitter must be tested in a	The test was performed in a stand-alone configuration
	stand-alone configuration.	without any host product.
7	15.212 (a)(1)(vi): The modular transmitter must be labeled	This module is labeled with its own FCC ID on Sheild can
	with its own FCC ID number.	as laser marking.
	15.212 (a)(1)(vii): The modular transmitter must comply with	This module complies with all specific rules and operating
	any specific rule or operating requirements applicable to the	requirements.
	transmitter and the manufacturer must provide adequate	
	instruction along with the module to explain any such	
	requirements.	
V	15.212 (a)(1)(viii): The modular transmitter must comply	This module complies with the RF Exposure requirements
	with any applicable RF exposure requirements.	as mobile installation condition. (20 cm)
<u> </u>	with any applicable RI exposure requirements.	as mostic installation condition. (20 cm)

If a module does NOT meet one or more of the above listed requirements, the applicant may request Limited Modular Approval (LMA).

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