

RE FCC ID: AU792U09J14829

To the certification reviewer:

We are hereby applying for full modular approval of the above-referenced FCC ID, based on compliance with all of the criteria as detailed below.

Sincerely,

Jody Lanes

Engineering Certifications Manager

Jody R Lanes

Part 15 Unlicensed Single Modular Transmitter Approval Justification per 15.212

	Requirement per 15.212	reference
(i)	The radio elements of the modular transmitter must have their own RF shielding.	Shielding is provided by a metal cover over the circuitry.
(ii)	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided.	All modulation and data inputs are buffered by circuitry on the transmitter chip.
(iii)	The modular transmitter must have its own power supply regulation.	Power supply regulation is provided by circuitry on the transmitter chip.
(iv)	The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c).	The antenna employs a unique antenna coupler.
(v)	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 parameters.	Testing was performed with the device in standalone configuration.
(vi)	The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number. If the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module.	A sample of the host label is provided as an exhibit, showing the FCC identifier of the module.



(vii)	The modular transmitter must comply with	The module complies with all applicable FCC rules.
	any specific rules or operating requirements	Instructions for maintaining compliance are given in
	that ordinarily apply to a complete	the user instructions
	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.	
(viii)	The modular transmitter must comply with	The module complies with any applicable RF
	any applicable RF exposure requirements in	exposure requirements.
	its final configuration.	