Modular Approval Request Letter

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Product Name: DA14695MOD

Model Number: DA14695MOD-00F3200

FCC ID: Y82-DA14695MOD Date: 2023-04-18

Requirement of Public Notice DA00 - 1407 / part 15.212	
1. The modular transmitter must have its own RF shielding.	Yes. The module has its own RF shielding.
2. The modular transmitter must have buffered modulation/data inputs.	Yes. The module has buffered modulation/data inputs
3. The modular transmitter must have its own power supply regulation.	Yes. The module has a power conversion and voltage regulator design.
4. The modular transmitter must comply with the antenna	Yes
requirements of Section 15.203 and 15.204(c).	The antenna is a PCB antenna which is permanently attached.
5. The modular transmitter must be tested in a stand - alone	Yes
configuration, i.e., the module must not be inside another device during testing.	This module has been tested in a stone-alone configuration as shown in the test setup photos.
6. The modular transmitter must be labeled with its own FCC ID	Yes
number, and, if the FCC ID is not visible when the module is installed	This module will be labelled with its FCC ID number. When the module is installed in
inside another device, then the outside of the device into which the	our products and it is not visible, an external label will be applied which refer to the
module is installed must also display a label referring to the enclosed	modules FCC ID number inside.
module.	
7. The modular transmitter must comply with any specific rule or	Yes
operating requirements applicable to the transmitter and the	This module is not only used in our own specific products but also for OEM market.
manufacturer must provide adequate instructions along with the	The user manuals are based on the requirement specifications.
module to explain any such requirements. A copy of these instructions	
must be included in the application for equipment authorization.	
8. The modular transmitter must comply with any applicable RF	Yes
exposure requirements. For example, FCC Rules in Sections 2.1091,	
2.1093 and specific Sections of Part 15, including 15.319(i), 15.407(f),	
15.253(f) and 15.255(g), require that Unlicensed PCS, UNII and	This module is not only used in our own specific products but also for OEM market

millimeter wave devices perform routine Environmental evaluation for RF Exposure to demonstrate compliance. In addition spread spectrum transmitters operating under Section 15.247 are required to address RF Exposure compliance in accordance with Section 15.247(b)(4).

And the RF exposure we have prepared.

Thank you.

Sincerely,

Steven Leussink

Director System and Technology

2023-05-17