

FCC ID: V9X-CDP02ER457
 Request for transmitter modular approval

Transmitter Module Characteristics

Item	Requirements	Does the EUT meet the requirement?
1	Have its own RF shielding	Device is equipped with Metal shielding to cover RF section. Refer to external photos
2	Have buffered modulation/data inputs (if such inputs are provided),	Data input has buffered input.
3	Have its own power supply regulation	Internal 2.7V power regulator. Refer to Block diagram
4	Be tested in a stand-alone configuration, i.e., the antenna, AC or DC power and data input/output lines must be connected to the module but, the module must not be inside another case during testing	Device was tested standalone full modular approval. Refer to setup photos.
5	Be labeled with its own FCC ID number, and 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.	The proposed FCC ID label format is to be placed on the module. If FCC ID is not visible when the module is installed into the system, “Contains FCC ID: V9X-CDP02ER457” shall be placed on the outside of final host system. “V9X-CDP02ER457” is the ID of the module.
6	The modular transmitter is manufactured so that the user cannot influence the operation of the transmitter that will operate outside of the scope of the regulations.	Refer to “User’s Guide” Exhibit
7	Address compliance with the Commission's RF exposure limits in Sections 1.1310 and 2.1093.	This is an OEM transmitter module approved for use in products operating as a mobile application transmitting device with respect to 2.1091. Meet RF exposure compliance requirement.