

# CIRCUIT DESIGN, INC.

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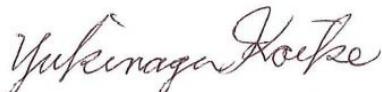
September 18, 2009

FCC ID: V9X-LMD400R  
Request for transmitter modular approval

## Transceiver Module Characteristics

Item	Requirements	Does the EUT meet the requirement?
1	Have its own RF shielding	<b>Device is equipped with Metal shielding to cover RF section. Refer to external photos</b>
2	Have buffered modulation/data inputs (if such inputs are provided),	<b>Data input has buffered input.</b>
3	Have its own power supply regulation	<b>Internal 2.8 V power regulator. Refer to Block diagram</b>
4	The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204c. The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the modular and the antenna, including the cable)	<b>Only applies to part 15 Unlicensed Transmitters. EUT is licensed transceiver module.</b>
5	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	<b>Device was tested standalone full modular approval. Refer to setup photos.</b>
6	Be labeled with its own FCC ID number, <b>and</b> 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.	<b>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-LMD400R" shall be placed on the outside of final host system. "V9X-LMD400R" is the ID of the module.</b>
7	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.	<b>Refer to "User's Guide" Exhibit</b>
8	Address compliance with the Commission's RF exposure limits in Sections 1.1310 and 2.1093.	<b>The EUT is comply with RF exposure requirement MPE evaluation .</b>

Best regards,  
Sincerely,



**Yukinaga Koike, President  
Circuit Design, Inc.**