



Data: Nov 30, 2012

Gentlemen:

There's a <u>wireless transceiver radio modular</u>that would like to have your authorization as a modular approval.

The specific product as below, <u>wireless transceiver radio modular</u> with its designed features and specified description, meets special requirements for full modular approval on FCC Public Notice DA 00-1407 Released: June 26, 2000 by cross-reference list below.

Company	: TELE RADIO AB	
Model Name	: wireless transceiver radio modular	
Model Number	: D00005-09	
FCC ID	: ONFC1203B	

Requirement of Public Notice DA00-1407/ Part 15.212	Reference to D00005-09
1. The modular transceiver must have its own RF shielding.	There's no RF shielding.
The modular transceiver must have buffered modulation/data inputs.	The modular has buffered data inputs, it is integrated in chip CC2520RHD. Please see schematic.pdf
3. The modular transceiver must have its own power supply regulation.	The D00005-09 is always powered by the main board with the nominal power supply voltage +3.3VDC. (no power supply regulation)
4. The modular transceiver must comply with the antenna requirements of Section 15.203 and 15.204(c).	The D00005-09 meets the FCC antenna requirements. The antenna is a chip antenna which is permanently attached. Please see external photo.pdf
<ol><li>The modular transceiver must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing.</li></ol>	
6. The modular transceiver must 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.	
8. The modular transceiver must comply with any applicable RF 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 millimeter wave devices perform routine environmental evaluation for RF Exposure to demonstrate compliance. In addition, spread spectrum transceivers operating under Section 15.247 are	The D00005-09 comply with applicable RF exposure requirements. Please see RF safety evaluation. pdf
spread spectrum transceivers operating under Section 15.247 are required to address RF Exposure compliance in accordance with Section 15.247(b)(4).	

Thank you.

Sincerely,

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