

DENSO

DENSO WAVE

FCC ID : D7LNJT517
Model : NJT-517
Applicant : Nagano Japan Radio Co., Ltd.

Date: March 17, 2010

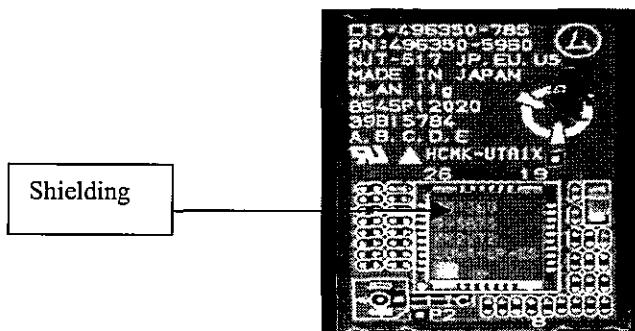
Request for Limited Modular Approval

The modular transmitter(Model NJT-517) is designed by Nagano Japan Radio Co., Ltd..
This modular transmitter will be equipped on mobile and portable configuration products of DENSO WAVE INCORPORATED.
The modular transmitter complies the module basic requirement (Item 1 to 8) in FCC Public Notice: Part 15 Unlicensed Modular Transmitter Approval(DA00-1407) [FCC Part 15 Subpart C Section 15.212] as indicated below;

[Module basic requirement]

(1) Have its own RF shielding.:

This modular transmitter has its own RF shielding. Please refer to the A1 Photo.



A1 Photo (Modular transmitter)

(2) The modular transmitter must have buffered modulation/data inputs.:

Data input to Modular transmitter is controlled as not generating excessive data speed and abnormal modulation.

(3) The modular transmitter must have its own power supply regulation.:

The modular transmitter has a voltage stabilization circuit except for final power amp part.

(4) The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c):

The antenna of this modular transmitter is connected to the modular antenna with W.FL connector, and the installation is to be done by the professionals. Therefore, the equipment complies with the antenna requirement of 15.203 and 15.204(c).

(5) The modular transmitter must be tested in a stand alone.:

The modular transmitter has been performed the testing as a stand alone and then confirmed the compliance.

Please refer to the FCC Test reports.

(6) The modular transmitter must be labeled with its own FCC ID, 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. This modular transmitter is compliant with this requirement.

Contains FCC ID: D7LNJT517 will be indicated on outside of end product.

(7) The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.:

The necessary explanation to be complied with this requirement is contained in the manual.

(8) The modular transmitter must comply with any applicable RF exposure requirements.: The modular transmitter complies with FCC radiation exposure requirement specified in the FCC Rules 15.247(i). For portable use, this modular transmitter will be equipped in Handheld Terminal described by SAR Test Report (27JE0154-HO-C and 30GE0321-HO-03-A). For mobile use, this modular transmitter can be equipped on any device if the distance between the radiator and person's body keep at least 20cm or more.

Toshiaki Hotta
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