

1. How does the device Operate?

Answer: Power DC12V is provided by Car supply system. Frequencies are selected by a software control of the mobile phone with bluetooth function. Playing the music and audio input to the device by bluetooth communication, set the adjust frequency, and then the music can be transmitted out. The frequency range from 88.1MHz to 107.9MHz.

2. Provide information on the device and its antenna.

Answer: The antenna is a built-in trace on the circuit board. (Please see the attached: user manual and circuit)

3. How is it installed?

Answer: Plug-in connecter is inserted into the Car power supply connector, and play a song from bluetooth device, other installation is required.

4. What test procedure was used?

Answer: ANSI C63.4-2003.

5. If tested in a car, how was it configured?

Answer: It was not tested in an automobile. It was tested in an 3 meter chamber as shown in the Test Set-Up photographs.

6. Was the tuning range properly verified? The test lab should indicate in the report that the tuning controls were manually adjusted to verify maximum tuning range.

Answer: The maximum tuning range is 88.1MHz to 107.9MHz. Test is selected with Lowest(88.1MHz), Middle(98MHz), and High(107.9MHz) channel. Please see the test report (Page 8 of 20 to Page 20 of 20 and the data showed) and Usermanual.

7. Was the bandwidth properly tested with maximum audio input?

Answer: We played a song from mobile phone with the maximum audio input.

8. Provide the test report.

Answer: Please refer to the attachment.