



FCC Part15 Certification
FCC ID : RA6NFM-40T
Report No: BWS-03-EF-0032

Appendix 8. User Manual

Refer to the following pages

DIGITAL FM STEREO TRANSMITTER
40 CHANNEL



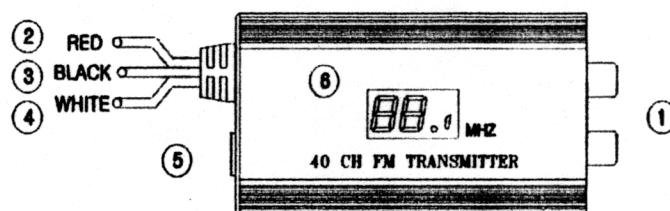
1. Feature of the Product

- 3 DIGIT (7Segment) LED. Display
- PLL Synthesizer System
- Selecting of 40 Channel Frequency
- Low Electric Power Tgpe (Max Power 500mA/at pv)

2. Precautions Before USE.

- Read the Manual for safe operation of the Product Fist
Be for initial use
- The Product is Designed for 12 Volt DC. Please check
The battery Voltage of the vechicle prior the to installation.
Low voltage may damage the product power supply.
- It is recommended to use the the product between 0°C ~5°C
- Do not disassemble or removed unit. Or it will cause
malfunction or breakdown.
- Dirts , water. Or Dnimks cause breakdown.

3. Names of each part



1. Audio input : LEFT and Right (Max 2V)

2. Power : DC + 12Volc

3. Power : GROUND

4. ANT : To Radio (FM)

5. UP/DOWN : Button of adjusting Frequency up and Down

6. LED Display : Display of FM Frequency

4. Specifications

-power Supply : 12V DC(11v~16v).test Voltage 14.4V meqative
Ground

-current consumption : 400mA

-Audio Input Sensitivity : 1.0 Vrms

-Carrier Frequency : 88.0MHz ~ 92.0MHz (100K)H Stop

-Dimensions (W x H x D) : 85 x 40 x 30

NOTICES TO USER

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC WARNING

CAUTION : Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment