WIRELESS FIX MODULATOR

MISOUND STORM

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SWFM

MISOUND STORM

INSTRUCTION MANUAL

PLL FM Stereo Transmitter

Model no.: SWFM

BEFORE INSTALLING THE TRANSMITTER

Do not install the unit in the following locations.

- · Locations exposed to direct sunlight.
- · Where hot air is discharged from the car heater.
- In areas subject to extreme temperatures.

INSTALLATION

The FM Stereo Transmitter must be mounted within 24inches of your radio so that its power cable can reach the radio power antenna lead.

The FM Station Frequency Selector Switch is located in the face and you may wish to change it after your initial checkout or somtime in the future.

FM RADIO FREQUENCY PRESET

The FM Stereo Transmitter can operate on from 87.7MHz to 88.9MHz. (7channel-200KHz Step)

The Frequency Selector Slide Switch is on one channel of the Transmitter and was set 87.7MHz at the factory. Assuming it is still there, turn on the car stereo and select FM band operation. Tune the radio to 87.7MHz (depending on frequency to which the installer has set the unit), or push the pre-set memory button.

INTERFERENCE ON 87.7MHz:

If interference experienced is on 87.7MHz, change the position of the frequency select switch in the face of the FM Stereo transmitter and tune the radio 87.7-88.9MHz.

FREQUENCY SELECTOR SWITCH

1 2 3 4	Frequency(MHz)
8888	87.7MHz
8689	87.9MHz
8898	88.1MHz
8888	88.3MHz
5888	88,5MHz
8989	88.7MHz
8008	88.9MHz

SPECFICATIONS:

Frequency:

87.7MHz to 88.9MHz(7channel-200KHz Step)

RF Output Level:

60dBµ Max

S/N Ratio:

65dB

Stereo Separation:

40dB

FM Modulation Depth:

75KHz at L+R+Pilot

Operating Voltage:

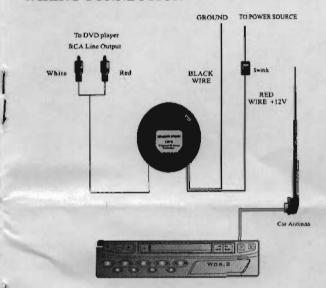
10 V~16VDC

Dimensions:

 $44R \times 23Hmm$

Weight:

123g



NOTE: The switch included in the package can be used on the (red) power wire to turn the FM-TRAN SMITTER ON or OFF.



[·] Specifications and design are subject to change without notice