

FM TRANSMITTER OPERATING DESCRIPTION

Wireless Audio Link Module

DWT5-300C

DWT5-300A(C) is a FM stereo transmitter Module that transmits simple configuration. The Module consists of a stereo modulator for generating stereo composite signals and a FM transmitter fo broadcasting a FM signal on the air.

The stereo modulator generates a composite signal which consists of the MAIN, SUB . and pilot signal from a 38kHz oscillator.

The FM transmitter radiates FM wave on the air by modulating the carrier signal with a composite signal.

Operation

- 1) POWER ON
- 2) The Module set Broadcasting frequency. (90.0MHz ~ 91.9MHz step 100kHz)
- 3) The FM radio receiver set frequency and listening by Car Aodio.