

## **AT13A Operational Description**

The AT13A is a 924.5 MHz frequency modulated RF transmitter. The device transmits compressed audio from an iPod mini to a receiver, model AR13A.

The internal MCU receives audio information from the iPod mini and encodes it into a frequency-modulated signal. The frequency modulated signal is then sent to the 924.5 MHz RF transmitter and is used to frequency modulate the 924.5 MHz carrier.