

## **Car mp3 FM transmitter**

### **Operation Principle**

It Powered by the 12v car cigarette lighter. the motherboard is supplied 5v power by the power IC, and the CPU powered by the internal 3.3v osc 7.6Mhz crystal, the U-disk finally powered by the USB which supply 5V power, It will read the data inside and transmit the signal by the FM transmitter board. Then the car radio will receive the signal and output the sound by the car stereo.