

Work principle

12V power from car cigarette sock then transform to 5V and 3.3v through inside power manage . 5V power to provide USB output then charging for IPOD . 3.3v power to provide MCU、 LCD and FM transmitter .

Transmitter frequency display at LCD through the MCU control adjust the frequency through the key-press

Transmit IPOD/iPhone and other frequency devices' signal through the FM chip , deacidize the music through the car stereo