

Operation Description

Applicant : SKA Systems Corporation

Product Name: Bluetooth Speaker

Model Name: SB-1

Frequency Range:2402~2480MHZ

1. IC U1 crystal vibration 16MHz will be launched out via antenna, after the 64 times frequency in U4, enlarged by the inside U1, exported passing Antenna network composed by L1、C1 、C2.
2. the adjusted signal adds via U1,XTAL_IN, by adjusting the change of frequency of 16MHz, in order to reach the purpose which is to add the signal to the main frequency.
3. power of the whole body is provided by DC6V by battery and DC12V by adapter.