

Operational Description

FCC ID: YT6BLUEMINI

Model Name: Bluetooth Audio Receiver

Model No.: BlueMini

1. BLUETOOTH MODULE The part is a Bluetooth sub-system using Chipset (BT Chip : OV3860) from leading Bluetooth chipset supplier Radio. The BT Chip is a single-chip radio and Baseband IC for Bluetooth 2.4GHz to 2.4835GHz systems. Plug-n-Go contains 8Mbits of Internal Flash Memory, the 12.0MHz Crystal Oscillator Offer external reference clock signal for BT Chip. after the Bluetooth module and SMD antenna build the voice link between the external equipment on frequency 2.4GHz to 2.4835GHz by modulation FHSS/GFSK to avoid the interference in the same band with otherequipment and make the voice to speaker, Microphone Input voice information.
2. The charger is based on the U2, U2 has a VCC input for the power source from an external 5.0 volt DC supply.
3. Button & LED part give a user interface.