BTA-320 operation principle

BTA-320 BT-Adapter Introduction

- 1 The facility is the adapter employing the Bluetooth wireless technology to transfer the signals of voice and PC audio. The operation frequency is 2402/2480 MHZ.
- 2 · After the USB cord is inserted, the adapted voltage is provided to BT-Module(BTM220) through 3V3 regulator.
- **3**, When the facility is powered, other Bluetooth devices can be found and connected by entering "Pair".
- 4 The voice signal from Phone is transferred from Speech, CODEC(W861360) to BT-Module(BTM220), and then is radiated to the connected Bluetooth devices by the 2.4G Antenna. (The voice transmission is two-way operation.)
- **5** The voice signal from PC audio is transferred from Relay, CODEC(W861360) to BT-Module(BTM220), and then is radiated to the connected Bluetooth devices by the 2.4G Antenna. (The voice transmission is two-way operation.).