# Bluetooth chip user modificationDescription and Method of BLE Radio Packet Data

# I. Introduction

We add users to modify the data interface of BLE broadcasting package by themselves. The broadcasting package of BLE is divided into active broadcasting and response broadcasting. The interface we make here only applies to "active broadcasting package". If we need to study in detail, we can search on the Internet by ourselves. What is the meaning of ble broadcasting package?

# II. Solutions

## 1.1 Explanations in the user manual:



## 1.2 Test Method of Broadcast Packet: An Example of Android Mobile Millet 6

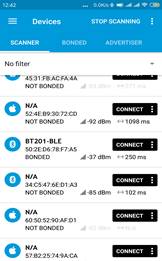
          

Figure 1 above: Searching BT201-BLE with APP

Figure 2 above: After clicking, you will see the chip in Figure 3 above, which is the complete data of the broadcast package.What users can modify is the small box part.

Figure 4 above: The effect of user AT instruction changed to 9988776655 is convenient for comparison.

## 1.3 Active Return Information on Bluetooth Chip--Viewing the Data of Broadcast Packet

