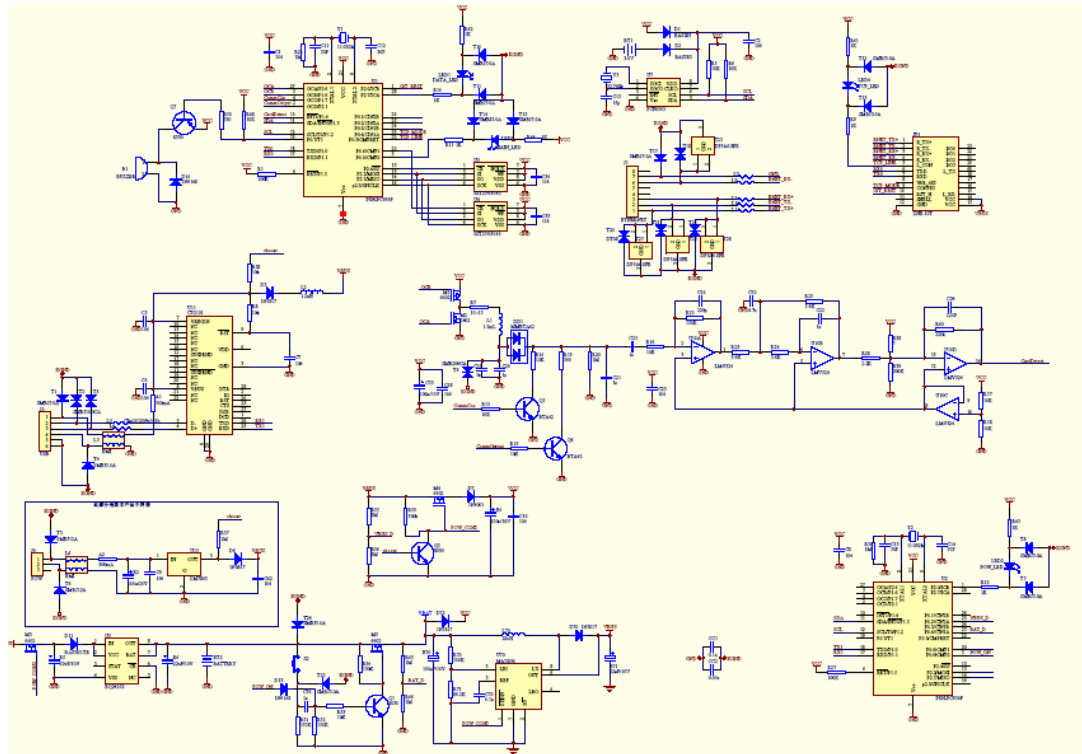


Operation:

1. The BS-6000 is able to use two types of power supplies: 4.2V battery and 5V USB connection to computer.
2. When you choose a way of power supply, you can see the LED2 is on and glitters every second. The LED3's state is the same with LED2 except that when it tries to connect to the net it will glitter fast. When you connect to the net, LED4 is on and if it has data in the SST25VF040s, LED1 will on.
3. You could see the product manual to know About How to use it.



Circuit description:

About the Circuit, the 11.092MHz crystal can generate the 125 kHz wireless signal through the circuit and antenna L1. Then the wireless signal can detect the card reader automatically and loads down the data in it. BS6000 can transfer the data to PC by two ways, USB connection and TCP connection. The USB connection uses the CP2101 chip and the TCP connection uses the ZNE-10T module. The battery of it can be charged through the BQ24202 chip.

Note:

- a) This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- b) Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.