

## Circuit Description

BCM5356 program. Power adapter in part by the 9V600mAh driven by the conversion of the 3.3V switching power supply chip to the minimum system power supply. The main chip integrates 1.2VLDO by the external MOS power tube-chip wireless kernel. Internal integration SWITCH through the filter circuit with a LAN OR WAN port to connect to Ethernet.

The chip integrates the PA and LNA, RF switch to connect to an external matching circuit connected to the antenna from the RF switch, the main chip by controlling the RF switch to wireless communications. Machine power after the program moved into from FLASH memory to run the program control to integrate the various modules in the main chip to work.