## **DESCRIPTION**

The wireless Router controller's power supply model is 5V battery 2A.

RF5354 Frequency is 2.4GHz.

Single-supply operation: 3.3V to 5V

Memery:RAM-16M, FLASH-4m

Working light LED 1Xwan 4Xlan 1xWIRELESS LAN1xpower

The wireless Router controller's main CPU BCM5354

BGA-361/0.8, Crystal frequency is 25.000MHz, RF Part's switch is AS179 receive message to RTC6691 is Amplified signal to the 5354 RF chip.

The main CPU exchange message with the 5354 RF part's cpu by Internal switches. Control softwar stored in SDRAM EM638165TS-6G, FLASH MX3205D/KH25L3205 inside to control LAN port. Lights and some other state.