

## CIRCUIT DERSCRIPTION

The power input is 5V2A/9V1.8A, the main control IC drives the MOS tube (Drive circuit), the

MOS push-pull capacitor and the inductor resonate, sent out 10~20V voltage /110-205K

oscillating, The communication module detects and receives the signal and feedback to MCU.

MCU will adjust the transmission frequency according to the signal to control the circuit within

a certain range. The main control operating frequency is 20MHz.

Frequency Range: 110-205kHz