

Operational Description

The 9V/350mA adaptor powers the whole circuit. The 5V voltage is regulated by LM7805 regulator and support to the 2.4GHz module camera.

The camera receives VIDEO signal and transport it to the 2.4GHz TX Module. The weak received from the amplifier will be transported to the 2.4GHz TX Module through Audio amplifier ICLM386. Then Audio /Video signals are regulated by the 2.4GHz TX Module on such frequency: 2414MHZ 2432MHZ 2468MHZ. And then receive by wireless equipments antenna which transporting by the antenna.