

Operational Description: DT9T-8000

The main function of T-8000 is transforming IR signal into 433.92MHz RF signal as following three steps

- A. IR SENSOR: To change IR into electronic current first by DIODE then make current becoming voltage.
- B. AMPLIFIER: Then amplify the above voltage to fit the demand.
- C. OSCILLATOR: The interior circuit of T-8000 will be triggered to cause oscillation when IR sensor receives the signal then shoot out RF signal to contact R-8000.