

The digital panel wireless is a low-power hand held remote control device operating at a frequency of 433.99Mhz. The RF oscillator functions as a high-frequency circuit which composed by Q1, C1, C2, C4 and the frequency of circuit is 433.99MHz, the signal is emitted by antenna. The frequency of oscillation is controlled by Y1 resonator. Base bias capacitor C1&C2 regulates the power output of the oscillator.