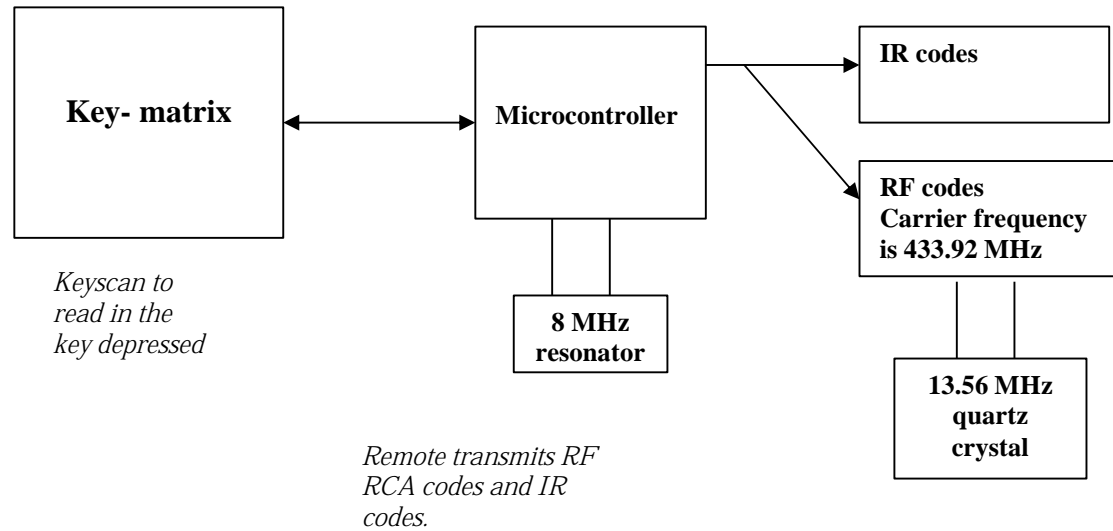
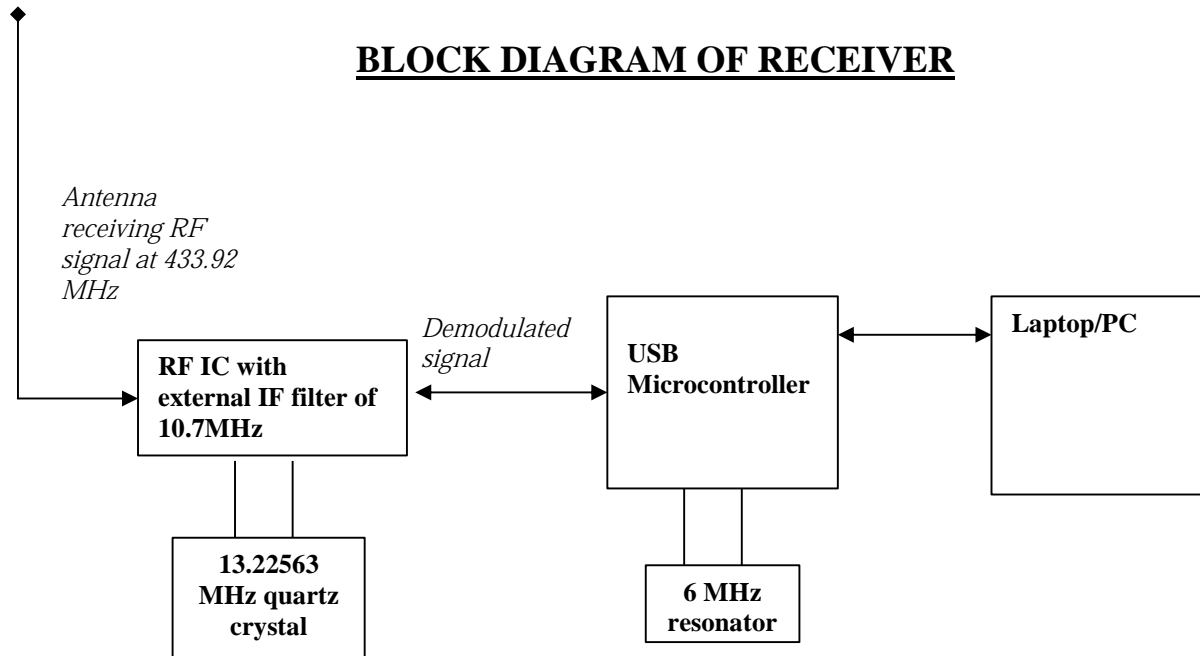


## **BLOCK DIAGRAM OF THE REMOTE**



The RF codes are generated by modulating the RC codes with a 433.92 MHz RF IC which is present in the RF module.

## BLOCK DIAGRAM OF RECEIVER



The RF IC receives the RF signal of 433.92MHz and the RF signal is mixed and demodulated to the baseband signal. The baseband signal is then sent to the USB microcontroller for communications with the PC/laptop.