

Circuit Description

Receiver first uses MC3361 to perform RF amplification, mixing, demodulating then pass the data to MA6162-25 IC. MA6162-25 decode these data with its decoding unit inside, and passes decoded data to inside USB interface unit. USB interface unit passes all these data to the computer USB processor. The USB processor then processes all incoming instruction, The power for the receiver is supplied by PC USB. MC3361 use a 26.590MHz crystal, MA6162-25 use a 6.0MHz crystal.

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