

Circuit Description

The JESS 2.4 G MOD is a receiving module to perform signal receiving, RF amplification, mixing, demodulating then pass the data to ELTREND WTE563F IC. The WTE563F IC 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.