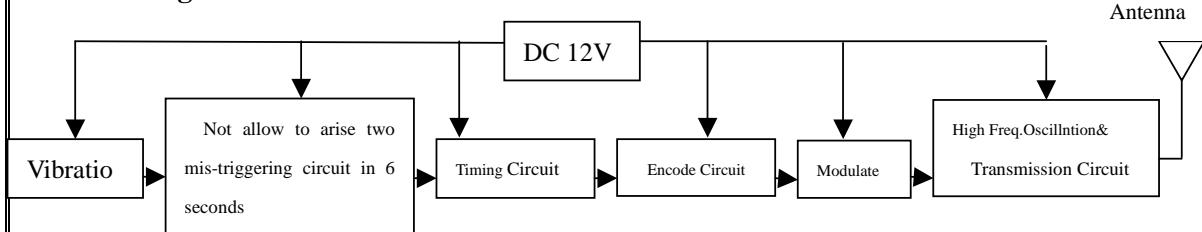


Block Diagram Of Transmitter

No.

Product:	Remote Control Mail Box Alarm	Model:	5605
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1. Block Diagram of Transmitter



Freq:315 MHZ

2. The working theorem of the transmitter: (Please refer to the diagram of electric theory)

Press the “AN” button, a triggering signal of rising edge effective for the first mono-stable circuit for 6 seconds (composed of U1A,U1B,R4,C4. UIF is designed to protect the circuit against mis-action). Then U1(4069) output high level for seconds from the four pins of U1 at once (During output ,any triggering is rejected)

The high level for 6 seconds is the triggering signal of rising edge effective for the second mono-stable circuit for 0.8 second(composed of U1C,U1D,R2,C1) ,After it is triggered ,output high level for 0.8s at once (During output , any triggering is rejected)

The high level for 0.8 second is converted into low level through U1E to trigger code OSC-transmit circuit ,then complete transmitting job.(U2-SL5262 is code IC, for coding Q1-9018,C6,C3,R2,XTI compose into OSC-transmit circuit ,affected by SL5262 , If SL5262 operate, OSC-transmit circuit work ; If not, OSC-transmit circuit don't work)

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