## Design Principal

1. The numbers of address code are reaching to $2^{32}$, the identical with one of the other is very low.
2. Flexible in changing address code when it likely to be duplicated by others.
3. The address code of this transmitter is changeable within 30 seconds. This change is indiscriminate and takes time, it is not easy to take it to operate to other doors.
4. The code mode is fixed. It is not able to duplicate the code if the format is different. And not able to copy to different transmitters.
5. The frequency can not be changed on operation panel due to the transmission frequency is fixed.
6. The learning mode is effective only the distance to the opener is within 10 cm .
7. The "open" "stop" "close" function can operate either in one single button or 3 buttons.

## Frequency:

1. The frequency of 390 MHZ is fixed and can not change from operation panel.
2. The signal of various frequency is possible to learn in, but the frequency can not be duplicated.
