## Operation elements:

Doorbell make up with receiver and emitter which have the same code, transmit by wireless signal. Doorbell have 65536 different code, high safety, no interference.

Receiver use super second birth working way, simple circuit, reliable working. Under stand-by state condition, when receiver got high frequency signal, signal amplify by circuit, input decode IC and contrast with address code, IC output signal make melody IC work by melody if address code is the same.