

Description

- a) The unit utilizing low power high quality MCU (U2) as governing CMOS chip, with 16MHZ crystal oscillator(Y1) outside,Through switch to choose functions to control MCU working state.
- b) It utilizing capacitance to make a lower power, full-wave rectification make 120V AC to DC ,Re-transit 78105 IC Stabilize to+5VDC , offer DC power to MCU (U2).
- c) By special 25KHZ ultrasonic trumpet (Z1) transmit27HKZ & 41HKZ ultrasonic to repel insect.
- d) Transit special magnetic coil (L1) emission electronmagnetic.