

**Applicant: Nortek International (China) Ltd.**  
**FCC ID: S4S-ELECTAWL**

## **Operational Description**

### **Keyboard:**

1. When user typing the keyboard , membranes will detect the user typing character , then send signal to the MCU.
2. The MCU will encode the signal and modulate the signal that uses FSK modulation type.
3. Through the 27 MHz RF circuit transmit the modulation signal.