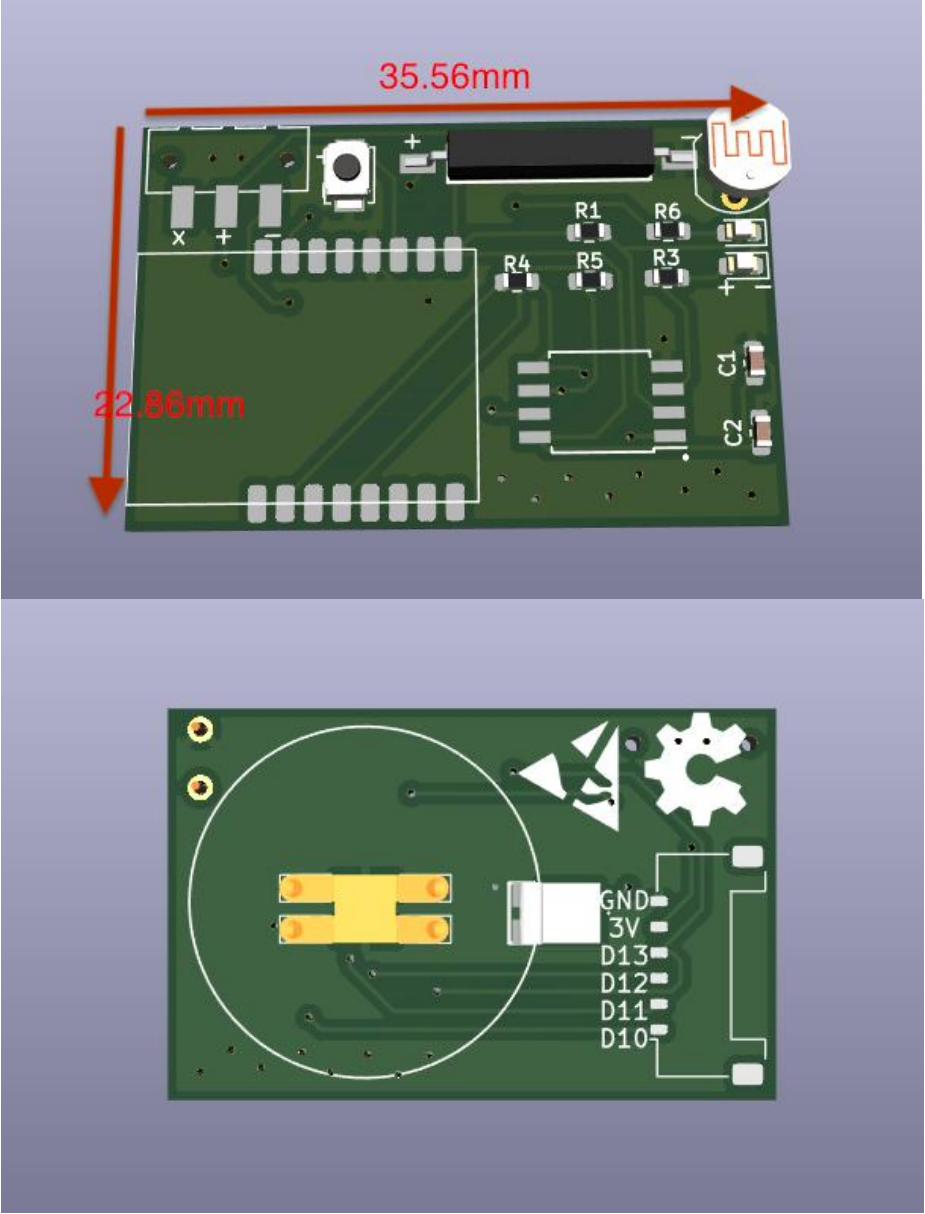


| | |
|----------------|---|
| Project Name | BLE Door Sensor |
| Summary | BLE Door Sensor is a smart home IoT device that can detect the opening and closing status of doors and windows. Sensor detects and sends a signal to the mobile phone via Bluetooth connectivity. It has the functions of a smart magnetic sensor, and an integrated light sensor in order to know the light index. |
| Component list | ATtiny85 HM-19 BLE module Reed switch LDR sensor |
| Picture |  |
| Feature | <ul style="list-style-type: none"> ● compact style ● CR2032 coin cell powering ● can deploy or mesh with other BLE network ● double layer PCB ● sensing door/window status of open/close and send payload to mobile phone. ● sensing light index ● have RESET button |