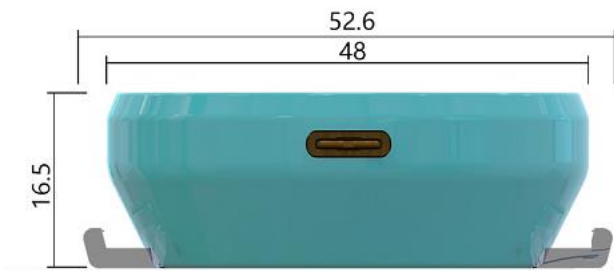


一、 产品外观及尺寸 (shape and size)



二、 产品规格参数 (Specification) :

|  | 功能项<br>function item | 参数描述<br>Parameter            | 备注<br>Remark |
|--|----------------------|------------------------------|--------------|
|  | 处理器<br>Processor     | nRF52382 ARM Cortex M4 64MHz |              |
|  | 内存<br>Memory         | 64KB RAM                     |              |
|  | Flash ROM            | 512KB Flash ROM              |              |
|  | 通信方式                 | 支持 CAT. M                    |              |

|                  |                               |   |  |
|------------------|-------------------------------|---|--|
| 硬件部分<br>Hardware | Communication method          | Support Cat.M   |  |
|                  | SIM                           | 支持外插Nano sim 卡<br>Support external Nano SIM card  |  |
|                  | 定位方式<br>location method       | GPS+WiFi, 定位精度 5-10 米<br>GPS& wi-fi AP, positioning accuracy 5~10m  |  |
|                  | BT                            | Bluetooth 5.2   |  |
|                  | 电池<br>battery capacity        | 500mAh、3.7V 可充电聚合物锂电池, 支持美国认证<br>500mAh, 3.7V rechargeable polymer lithium battery, supports US certification |  |
|                  | 电源接口<br>charging              | 输入 DC 5V/500mA , USB 接口适配器<br>Input DC 5V/500mA, USB Type C   |  |
|                  | 复位<br>reset                   | 复位孔<br>reset hole   |  |
|                  | 加速度<br>Accelerometer          | BOSCH 低功耗 BMA250<br>BOSCH Low Power BMA250  |  |
|                  | 输出提示<br>output method         | LED 三色, 蜂鸣器<br>LED tri-color light, buzzer  |  |
| 软件部分<br>software | 云平台<br>Support cloud          | 亚马逊云服务器或者各种私有云<br>Amazon cloud server or private cloud  |  |
|                  | APP                           | Android+IOS   |  |
| 结构部分             | 尺寸<br>Size                    | 如图<br>As shown  |  |
|                  | 重量<br>weight                  | 26g   |  |
|                  | 颜色<br>color                   | 自定义<br>customize  |  |
|                  | 工作温度<br>Operating temperature | -10℃～ 60℃   |  |