![DominateSmartSite - Transforming the way industries work]



# Emergency Event Notification

This wireless device has a dual function. It supports Site' Emergency Event Notification with a built-in 110-decibel buzzer and flashing red light strobe. It also acts as a Low Latency Router for BLE Mesh Network to support scanning dense Tag environments. The devices never go to sleep, thereby increases the Tag detection capacity. Its optional internal rechargeable battery provides full power capacity for over 30 days without the AC power.

**Application:**

- **Site Safety**
- **Manufacturing**
- **Construction**
- **Oil & Gas**
- **Mining**

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| **Description** | BLE Emergency Event Notification and Router, BLE Mesh Network with Alarm |
| **Model Name** | Emergency Event Notification |
| **Size (H x W x L)** | 100*70*50 mm<br>3.94*2.76*1.97inch |
| **BLE Module** | NRF52832 |
| **Buzzer Output** | 110 Decibel |
| **Light Strobe** | Red Flashing LEDs |
| **Transmission Power Output** | 100m (+4dbm) |
| **Ingress Protection** | IP65. Dust Proof |
| **Input AC Power** | 120-220V AC |
| **Battery Type (optional)** | Three 18650 dry cells, Rechargeable |
| **Battery Lifetime (optional)** | 30 days without AC Power |
| **Attachment Method** | Screw, Magnet, Adhesive, Cable Tie |
| **Color** | White |
| **Material** | ABS |
| **Operating Temperature** | -20 to +55ºC<br>-4 to +131ºF |
| **Certificate** | FCC, CE |
| ***Note** | Depends on the usage |