

SE801

Solar Siren & Strobe Light



The SE801 is an outdoor siren powered by solar energy and rechargeable battery. By its visible presence, the external siren indicates that an alarm system is installed and deters intruders. In case of intrusion, it alerts the neighborhood by its powerful 100 decibels piercing sound and a flashing red light. Its great compatibility with the U-Net family security products makes it suitable for smart home cloud based platforms.

Main Features

- Extra loud alarm siren
- Solar power rechargeable battery
- Wireless two-way communication
- Auto-pairing to the gateway
- LED strobe to act as a visible deterrent
- Operates more than 30 days without sunlight charge
- Tamper alert protection and weatherproof design
- Reports status to the gateway every hour



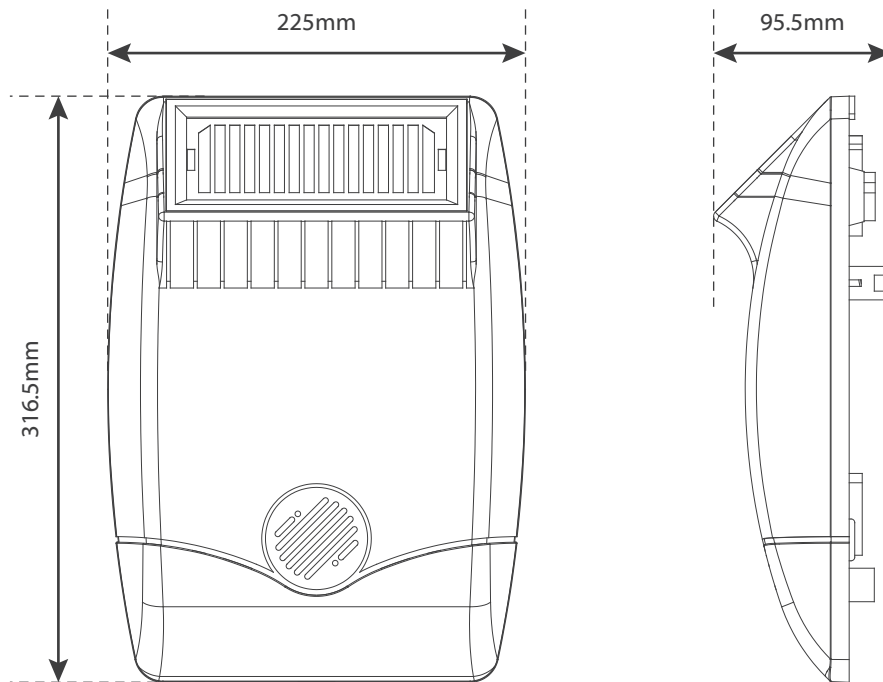
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Brief Product Specifications

| | |
|-----------------------|---|
| Frequency range | 868.30 MHz / 923.00 MHz |
| RF range (open space) | >200m |
| RF protocol | U-Net 3.0 |
| Connector | 1 x DC jack |
| User interface | 1 x Tamper switch, 1 x Link button, 1 x Strobe light, 1 x Siren piezo, 1 x Jumper set |
| Loudness | 100dBA @ 1m |

| | |
|-----------------------|-----------------------------|
| Power input | Solar cell |
| Backup power | 6V 1.2Ah lead acid |
| Operation temperature | -10 - 40°C |
| Operating humidity | 85% RH max |
| Dimension (mm) | 225(W) x 95.5(D) x 316.5(H) |
| Weight | 1.285g, including batteries |



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