

**Model No.  
ST-6107W**

## Stark wireless outdoor waterproof siren

### Product overview

The outdoor wireless acousto-optic siren adopts 8-bit MCU technology, built-in 48 LED lights, 2wired zone Interfaces, 2 120dB buzzers and 1 built-in 12V/1.2A Lead-acid battery. The outdoor wireless siren not only can connect with the alarm host via wireless transmission, but also can be used as an alarm host and a repeater. It is widely used in banks, shops and villas etc. When the outdoor wireless acousto-optic siren works with wireless alarm host by wireless transmission, alarm host can input the outdoor wireless acousto-optic siren address, or directly learning with the outdoor wireless acousto-optic siren. The outdoor wireless acousto-optic siren's tamper alarm, AC information, battery voltage information are all transmitted to the alarm host via wireless signal. Then the alarm host notifies the user about the alarm information via SMS, center and voice.



### Features:

- Built-in wireless repeater to enroll the detectors to the siren, effectively increase the wireless transmission distance up to 300m in open areas.
- Indicator light and voice when arming and disarming the alarm system.
- Optional wireless and wired working mode.
- Elegant design and appearance.
- Powerful alarm sound and flashing LED lights.
- The possibility to enroll up to 32 wireless detector and 8 remote controllers.
- Built-in 1.2Ah, 12V lead-acid battery provides 24 hours backup time.
- Built-in 2 NC wired zones, zone 1 is 24 hours zone, zone 2 is burglar zone.
- Two type of linkage method to the alarm system, via pad or keypad.

### Technical Parameters

Power	DC 15V
Standby current	< 35mA/12V
Alarming current	< 400mA/12V
Siren Alarm Sound	>120 dB
Battery	12V/1.2 Ah
Wireless receiving frequency	433.92MHz
Operating temperature	-20°C ~ 55°C
Humidity	40 ~ 80 %
Dimensions	320×213×94mm
Wireless transmitting distance	≥ 450 Meter (open area)