# **SIREN with STROBE**



## FUNCTION AND CHARACTERISTIC:

- 1. Low current consumption, low current piezo buzzer with high SPL
- 2. Tamper switch for anti-move, compatibility with most alarm panel and has independent anti-tamper function
- 3. Acoustic-optic signal, alarm with loud sound and flash synchronously
- 4. Electrify prompt, when siren electrified, led flash
- 5. Backup battery optional
- 6. 4 kinds trigger ways: only trigger the strobe: FL- connect with GND. Trigger siren and strobe together:
  - ◆ TR+ connect with TR-
  - $\bullet$  TR+ connect with +12V
  - ◆ TR- connect with GND

## DIAGRAM REPRESENTATION:

Terminal		Function	
DESTORY		connected to alarm panel for ant-tamper defense	
		zone	
FL-	-	connected to strobe trigger- of alarm panel	
TR	-	connected to siren and strobe trigger- of alarm	
		panel	
	+	connected to siren and strobe trigger+ of alarm	
		panel	
12	-	connected to main power supply 12V-	
V	+	connected to main power supply 12V+	

### MAIN PARAMETER:

Operating voltage	12V DC			
Standby Current	20mA			
Siren Current	160mA			
Strobe Current	50 mA			
Resonance	1.3-2.4khz			
Sound pressure	108±3dB at 1m 12v			
Sound type	Single tone			
Flash frequency	120 ±5 Times/minute			
Color	Red/blue/orange &white			
Dimensions	130(W)*210(L)*78(H)mm			
Backup Battery	7.2V 500mA rechargeable			
Tamper	With			
WIFI Function	Optional			
Material	Fireproof ABS housing			
Working	-30°c~+80°c			

### DIP Switch Setting:

- $\blacklozenge$  JT for setting trigger time:90 seconds or follow trigger
- ◆ JL for setting strobe trigger way: flash or light continuously.