

Wireless Outdoor Sounder

It is a wireless outdoor sounder combining high performance reliability, fast cable free installation and elegant design.

The wireless outdoor is fully supervised, provides visual and audio notifications of intrusions, fire alarms, low battery voltage, and communication interferences.

Slim design makes it discreet but highly effective.



Specifications

Modulation Type	GFSK
Frequency Band	868-869MHz / 916-917MHz
Identification	Unique ID serial number – 24 bit
Range in open space	500m
Sound Pressure Level	105dB
Siren Tone	yelp
Frequency Range	2700 ± 500 Hz
Indications	Flash LED during transmission (Arm/Disarm) and Activation
Flash Light	Power LED (90 Lumens)
Current consumption	Standby: 110uA ±10uA@ Battery operation 20mA±2mA@12V DC operation Alarm: 950mA @ Battery operation Max: 1.8A peak@ Battery operation Average: 200mA @ 12V DC operation Max: 1.2A peak @ 12V DC operation
Power Supply current limitation	Up to 1.8A
Siren Alarm Period	2 min/15 min (programmable)
Arm/Disarm Indication	LED Flash : Arm-1 Disarm-3 LED Flash with Beeps : Arm-1 Disarm-3
Supervision	Sync signal every 1 min
Tamper Switch	Normally Closed
Power Supply Voltage	9V÷15V DC or Battery 3.6V /14Ah Lithium or both.
Battery Life	Up to 5 years (Based on 2 min Piezo operation/month)
Low Battery Level	2.8V
Low Battery Indication	LED Flash @ Arm/Disarm
Material	External Box: P.C. (3mm thick).
Case Protection Level	IP 43 - Plastic PC with UV protection. Conformal coated circuit board
Operating temperature range	-30°C to +70°C
Dimensions	310mm x 205mm x 75mm
Weight (Without Battery)	1.2 Kg