

Code: ARA13-W2(868)(RED)

## WIRELESS OUTDOOR SIREN **ARA13-W2(868)(RED)** DAHUA

Net: **125.00 EUR** Gross: **153.75 EUR**

Outdoor, wirelessly triggered opto-acoustic siren designed to use in burglary and robbery signaling systems. The 868 MHz two-way wireless communication is based on the AES-128 encoding. The alarm signaling is performed in two ways: optically and acoustically by modulated sound signal with a high volume (piezo transducer 110 dB).

The device is powered by batteries (4 x CR123A) or by 12V DC.

High-impact polycarbonate enclosure, featuring a very high mechanical strength and guarantees aesthetic appearance of siren even after many years of using. Construction enables high level of tamper protection (against opening and removing from mounting surface).



### SPECIFICATION

Support:	Wireless alarm systems DAHUA
Sound pressure level:	110 dB
Frequency bandwidth of the system:	868 MHz
Radio communication range (at open area):	max. 1600 m
Main features:	<ul style="list-style-type: none"><li>• Bidirectional communication</li><li>• AES-128 data encryption</li><li>• Frequency hopping against jamming for reliable transmission</li><li>• Optical - sound signaling</li><li>• Signaling modes</li><li>• Access by a cloud (P2P)</li><li>• Remote update of software</li><li>• Low battery level alarm</li><li>• Battery charge indicator</li><li>• Pairing indicator - LED indicator</li><li>• Temperature measurement</li><li>• Tamper protection (detection of removing from mounting surface and enclosure opening)</li><li>• Light and durable construction (polycarbonate)</li><li>• Self-extinguishing ABS</li><li>• "Index of Protection" : IP65</li></ul>
Color:	Red
Power supply:	<ul style="list-style-type: none"><li>• 4 x Battery 3 V CR123A (included),</li><li>• 12 V DC</li></ul>
Maximal current consumption:	420 mA
Backup time:	3.4 years

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: [delta-opti@delta.poznan.pl](mailto:delta-opti@delta.poznan.pl); tel: +(48) 61 864 69 60

Operation temp:	-25 °C ... 60 °C
Weight:	0.54 kg
Dimensions:	200 x 200 x 53 mm
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>

## PRESENTATION

Front view:

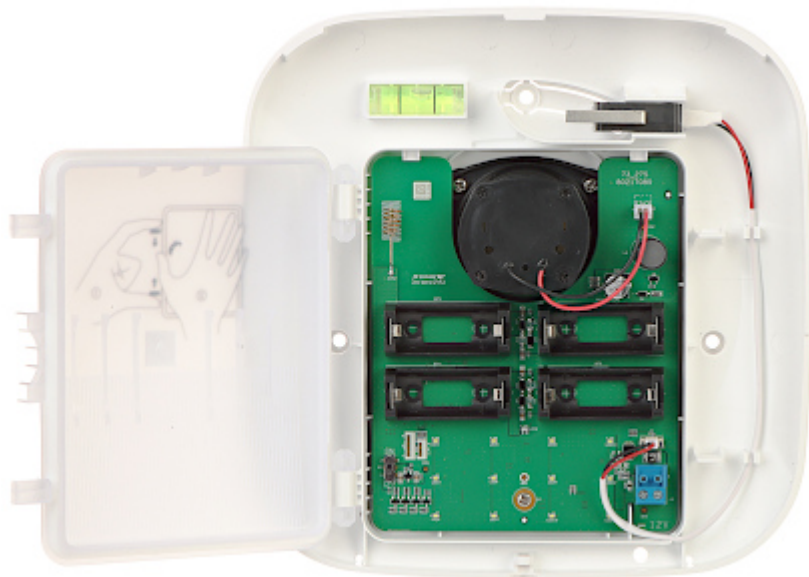
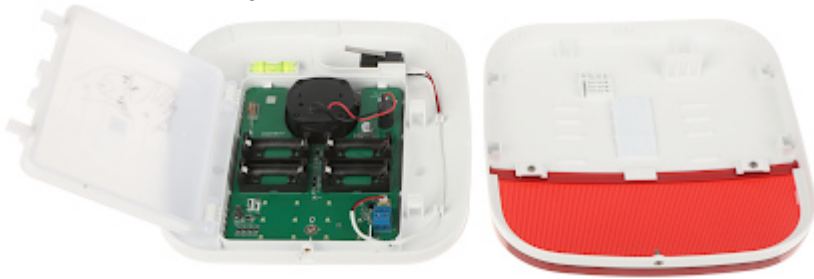


Mounting side view:

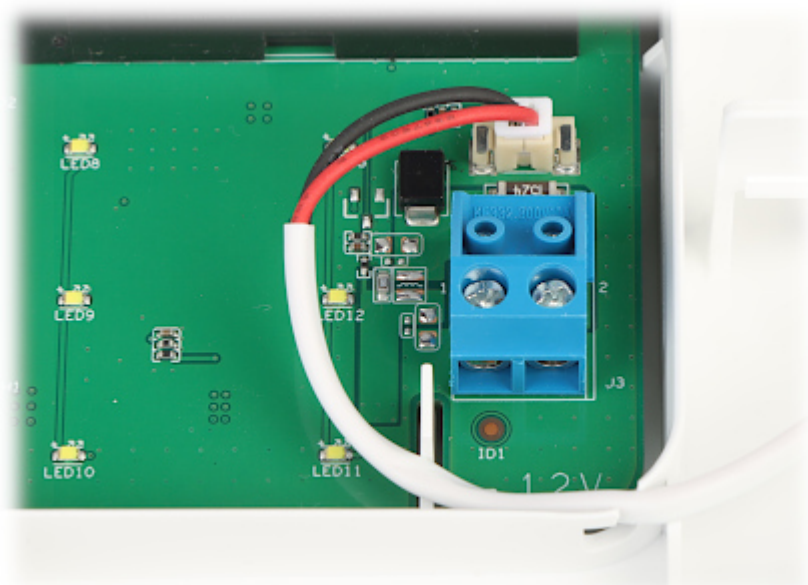




Internal view of the housing:



Connectors:



In the kit:



**PACKAGE**

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
----------------------------------	--------------------



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60