



The inside siren is installed inside your building. It is the last and critical module of a complete alarm chain. The inside siren is an acoustic signal generator. You have a choice between two alarm modes in this case: A 110 dB alarm and a 90 dB acknowledgement tone. Both signals are felt to be extremely loud due to the high acoustic pressure and the signal frequency. The remotely activated LED of the alarm siren can be used to detect the status of the alarm panel (armed/disarmed). The rugged plastic housing (IP 54) of the acoustic signal generator is protected against sabotage by a wall and cover contact. The inside siren is powered with 12 V.

Technologies

- LED to display armed/disarmed status
- Simple, inconspicuous design
- Selectable volume
- Low power consumption
- Impact-resistant housing monitored for tampering
- Sound pressure: 90 dB (A) – low, 110 dB (A) – high
- Protection class: IP54

Technical data - Indoor Siren

Battery - max. battery life	50 y
DC voltage supply	12 V
Dimensions	(WxHxD) 100x155x48 mm
Height	155 mm
Housing material	ABS
IP protection class	54
Installation location	Indoors
Length	48 mm

Art.-Nr. SG1250

Seite 2 von 2

Technical data - Indoor Siren

Light source	LED
Min. operating temperature	-10 °C
PSTI conformity required	No
Power consumption	300 mA
Sabotage monitoring	Yes
Sound pressure	90/110 dB
Width	100 mm