

AS700G3

Outdoor siren, plastic housing, NFA2P Grade 3

Product overview

The outdoor siren is a signaling device to alert others if an emergency arises. It is a very important addition to a security system as it ensures everyone on site knows about the alarm system activation.

This siren has coated electronics and IP44 rated for a variety of applications, especially in harsh environments.

Designed to comply against EN Grade 3 certification, the siren includes an enhanced protection against sabotage.

The battery and power supply are fully supervised.

As soon as an intrusion is detected, the outdoor siren triggers a powerful 105 dB sound signal.

Its sound and duration can be programmed and its battery has up to 60 hours autonomy.



Details

- Battery circuit protection with resettable fuse
- Enhanced tamper protection
- Aritech elegant design
- Self test every 24 hours to check the integrity of the battery and its charging circuit
- Engineer mode (for commissioning and to inhibit sounder operation)

AS700G3

Outdoor siren, plastic housing, NFA2P Grade 3

Technical specifications

General

Accessory group	Siren
Type	Outdoor siren
Sounder output (dB @ distance)	105 dB at 1 m (typical)

Flash specifications

Current consumption	10 mA @ 13.8 V (quiescent)
---------------------	----------------------------

Electrical

Power supply type	9 VAC
Operating voltage	9 to 15 V
Current consumption	100 mA at 9 to 15 VDC (typical)

Physical

Physical dimensions	203 x 260 x 81 mm
Net weight	1130 g
Colour	White
Material	ABS

Environmental

Vandal proof	Yes
Operating temperature	-10 to 55°C
Storage temperature	-10 to 55°C
Relative humidity	<95% noncondensing
Environment	EN50130-5 ; Class II - Indoor (general)
IP rating	IP44

Regulatory

Compliancy	CE
Certification	EN50131 Grade 3
Standards	NFA2P Grade 3

Compatible products

Category	Reference	Description
Batteries	BS122N	Battery 12 V, 2.2 Ah



As a company of innovation, Carrier Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 10 August 2023 - 15:32