

# AS700G3

## Outdoor siren, plastic housing, NFA2P Grade 3

### Product overview

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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

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- 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)

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### Technical specifications

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#### General

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

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#### Flash specifications

Current consumption	10 mA @ 13.8 V (quiescent)
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#### Electrical

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

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#### Physical

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

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#### 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

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#### Regulatory

Compliancy	CE
Certification	EN50131 Grade 3
Standards	NFA2P Grade 3

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