

AS527

Self-activating outdoor siren with dual amber beacon

The AS520 Series comprises a range of quality designed sirens that meet today's security and environmental residential requirements. With its attractive housing, the choice of lens colours and the possibility to mount horizontally or vertically the siren can easily fit any place. The housing in UV-proof and high impact resistant, 3-mm polycarbonate and an optional inner cover provide the ultimate protection.



Details

- Attractive high quality shaped housing
- Double piezo sounder with 114 dB @ 1m sound output
- Vertical or horizontal mounting
- Fully potted electronics
- Double strobe flash light
- Selectable comfort LED indication
- Pry-off and opening tamper detection
- Self detection of cable cutting or tampering
- Hold-off polarity selection
- Independently hold-off for both beacon and siren
- A choice of cut off time

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Technical specifications

General

Accessory group	Siren
Type	Outdoor siren

Electrical

Operating voltage	10 to 14.5 V
Current consumption	350 mA

Physical

Physical dimensions	210 x 300 x 55 mm
Net weight	1053 g

Environmental

Operating temperature	-25 to 55 °C
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Material

	Polycarbonate (3 mm)
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Sounder

	Double piezo
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PCB protection

	Fully potted
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Tamper & pry-off

	Yes
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Power supply

	10.0 to 14.5 VDC
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Standby current (typical)

	40 mA (with NiCd battery)
	20 mA (without battery)

Operating current (typical)

	350 mA
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Sound output

	114 dB
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Frequency

	0.5 to 3 kHz
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Operating temperature

	-25 to +55 °C
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Flash frequency

	50 to 60 flashes/min
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Cut-off timer

	3 min, 5 min, 10 min, 20 min
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Self-activating battery

	10.8 V / 280 mAh
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Comfort LED

	Yes
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Dimensions (W x H x D)

	210 x 300 x 55 mm
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Low voltage detection

	Yes
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Metal inner cover

	Optional
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Lead acid battery

	Optional
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