

# 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
- $\bullet\,$  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
Туре	Outdoor siren
Sounder output (dB @ distance)	114 dB at 1 m (typical)
Flash specification	ns
Flash frequency	50 to 60 flashes/min
Electrical	
Operating voltage	10 to 14.5 VDC
Current consumption	350 mA 40 mA (standby, with NiCd battery) 20 mA (standby, without battery)
Physical	
Physical dimensions	210 x 300 x 55 mm (W x H x D)
Net weight	1053 g
Material	Polycarbonate
Environmental	
Operating temperature	-25 to 55°C
IP rating	IP54
Material	
	Polycarbonate (3 mm)
Sounder	
	Double piezo
PCB protection	
	Fully potted
Tamper & pry-off	
	Yes
Frequency	
	0.5 to 3 kHz
Cut-off timer	
	3, 5, 10, 20 min
Calf activating bat	
Self-activating bat	10.8 V / 280 mAh
Comfort LED	20.0 1 / 200 111/11
- Common LLD	Yes
Low voltage detec	tion
	Yes
Metal inner cover	
	Optional
Lead acid battery	
	Optional
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