



## Product Data Sheet

# AS505

Outdoor siren with single amber beacon



### Standard Features

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

# AS505

Outdoor siren with single amber beacon

## Specifications

Housing material	Polycarbonate (3 mm)
Sounder	Double piezo
PCB protection	Fully potted
Tamper & pry-off	Yes
Power supply	10.0 to 14.5 VDC
Standby current (typical)	40 mA (with NiCd battery) 20 mA (without battery)
Operating current (typical)	350 mA
Sound output	114 dB
Frequency	0.5 to 3 kHz
Operating temperature	-25 to +55°C
Flash frequency	50 to 60 flashes/min
Cut-off timer	3 min, 5 min, 10 min, 20 min
Comfort LED	Yes
Dimensions (W x H x D)	212 x 300 x 55 mm
Low voltage detection	Yes
Metal inner cover	Optional
On-board self-activating battery	10.8 V / 280 mAh

## Ordering Information

Part No.	Description
AS505	Outdoor siren with single amber beacon
AS508	Outdoor siren with single amber beacon and inner metal shield
AB570	Inner metal cover for outdoor sirens
BS121N	Sealed Lead-Acid Battery - 12V 1.2Ah - VdS approved
BS170	Ni-Cd Battery 10.8 V - 280 mAh

