

# AS506

## Self-activating outdoor siren with single red beacon



### Details

---

- 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

# AS506

## Self-activating outdoor siren with single red beacon

### 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	1011 g

#### Environmental

Operating temperature	-25 to 55 °C
-----------------------	--------------

#### 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)

	210 x 300 x 55 mm
--	-------------------

#### Low voltage detection

	Yes
--	-----

#### Metal inner cover

	Optional
--	----------

#### On-board self-activating battery

	10.8 V / 280 mAh
--	------------------

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

Last updated on 11 February 2019 - 19:12

