

# AS507

## Outdoor siren with single blue beacon



### Details

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- Attractive high quality shaped housing
- Double piezo sounder with 114 dB @ 1m sound output
- Vertical or horizontal mounting
- Fully potted electronics
- 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

# AS507

## Outdoor siren with single blue beacon

### Technical specifications

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#### 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          | 1023 g            |

#### 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 |
|--|-----|

#### 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 |
|--|------------------|

