



Product Data Sheet

AS610

Outdoor siren with single amber beacon - polycarbonate cover

The AS600 series is a range of high quality installer-friendly sirens with a sound output of 120 dB @ 1 metre, that meets today's security and environmental requirements. The sirens are housed in attractive covers made from UV-proof and impact resistant 3.5 mm polycarbonate. They have a foam-resistant steel inner cover for the ultimate protection and offer a choice of strobe colours.



Standard Features

- Attractively shaped housings
- High-quality dual skinned design
- 120 dB @ 1 m sound output
- Lead acid battery back-up for up to 7.2 Ah
- Steel inner cover with foam resistant grid
- Fully potted electronics
- Pry-off and opening tamper detection
- Strobe flash light
- Self detection of cable cutting or tampering
- Automatic polarity selection
- Independent hold-off for both : beacon & siren
- Choice of cut-off time

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Specifications

Power supply	13.0 to 14.2 VDC
Standby current	25 mA
Current consumption	600 mA
Sound output at 1 m	120 dB
Frequency	1.8 to 2.8 kHz
Cut-off timer	Preset at 3 min. Adjustable 5 min., 10 min., 20 min.
Operating temperature	-25 to +55°C
Self-activating (with battery)	Yes
Recommended battery	1.2/7.2 Ah
Material	Polycarbonate
Weight	3 kg
Dimensions (W x H x D)	210 x 300 x 87 mm
Beacon	
Supply voltage	13.0 to 14.2 VDC
Operating current	110 mA
Light output	100,000 peak lumens
Flash frequency	60 flashes/minute
Spike suppression network	Standard fitted

Ordering Information

Part No.	Description
AS610	Outdoor siren with single amber beacon - polycarbonate cover
AS610DUM	Dummy outdoor siren with single blue beacon
BS121N	Sealed Lead-Acid Battery - 12V 1.2Ah - VdS approved
BS127N	Sealed Lead-Acid Battery - 12V 7.2Ah - VdS approved
AS600FLASH	Flash module for AS 600 Series

