

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

AS610

Outdoor siren with single amber beacon - polycarbonate cover

Specifications

General	
Accessory group	Siren
Type	Outdoor siren
Electrical	
Operating voltage	13.0 to 14.2 V
Current consumption	600 mA
Physical	
Physical dimensions	210 x 300 x 87 mm
Net weight	2669 g
Environmental	
Operating temperature	-25 to 55 °C
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 amber beacon
AB61X	
BS121N	Battery 12 V 1,2 Ah
BS127N	Battery 12 V 7.2 Ah (for 2010-1/-2 fire panels only, use BS127N-A for all other applications)
AS600FLASH	Flash module for AS 600 Series