

ASW2367W

Sirene Loop Branca de Parede com Alarme Visual EN54, Base Funda - Série 2000

General

The ASW2367W is a WHITE bodied, deep base addressable wall mount room sounder/VAD for fire alarm systems running 2000 series fire protocol. Multiple tone selection and full CPR approval ensure conformance to local regulations. The VAD has a RED lens and a flash frequency of either 0.5 or 1 Hz (selectable on installation).

The 2000 series sounder/VADs operate over a 2-wire 2000 series loop and are loop powered i.e. no external power supply is required. The ASW2367W is compatible with automatic phased-start synchronisation controlled from the fire panel, and has a IP65 enclosure.

Installation

Device cabling is done to the base and allows the sounder to be fitted and locked into position afterwards. A separate earth terminal is provided in the base for connecting the screen or functional earth when required.

Efficient and versatile

These sounder/VADs can be put into different operating modes depending on local requirements. They provide high sound output at a low current, thus reducing power standby requirements and overall system cost. They are supplied with high/low volume settings as standard, allowing final audio adjustments to be made during installation. The sounder is tone selectable during installation. 32 tone settings are available.

The VAD flash rate can be set during installation to 1 Hz for normal applications or, for power conservation, to 0.5 Hz, reducing the power requirements of the unit.



Detalhes

- Loop powered
- High sound output with low current consumption
- Multiple tone, output volume and varying flash frequency selection
- Suitable for multiple stage evacuation with up to 3 pre-set tones
- Automatic synchronisation for sounders and VADs
- IP65 rated
- CPR certified to EN54:3 and EN54:23

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Especificações técnicas

Geral

Compatibilidade	Aritech 2000 Series systems
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Elétrica

Comutar em sobretensão	<1.2 mA
Tensão de operação	17 to 32 VDC
Consumo de corrente	310 μ A (Quiescent @ 24 VDC) 5.1 mA (Sounder ON @ 24 VDC) 20 mA @ 0.5 Hz / 40 mA @ 1 Hz (Beacon ON @ 24 VDC)

Sirene

Nível de saída	97 \pm 3 dB(A) @ 1 m @ 90° (tone and voltage dependent)
Ajuste nível de saída	8 dB
Frequência	400 to 2850 Hz (tone and voltage dependent)
Tons selecionáveis	32
Sincronização	Automatic
Nr. de etapas	3

DAV

Cor	Red
Classificação	W-3-7.49
Cobertura do piso	56 m ²
Frequência de Flash	0.5 or 1 Hz
Sincronização	Automatic

Físico

Dimensões físicas	100 x 104 mm (Ø x H)
Peso líquido	345 g
Cor	Branco
Tipo de montagem	Montagem em parede
Posição de montagem	Base
Altura de montagem	Up to 3 m
Base de montagem	Profundo
Material	Alto impacto policarbonato

Ambiental

À prova de vandalismo	Não
Temperatura de operação	-10 to +55°C
Temperatura de armazenamento	-10 to +55°C
Humidade relativa	5 to 95% noncondensing
Ambiente	Exterior
Classificação IP	IP65

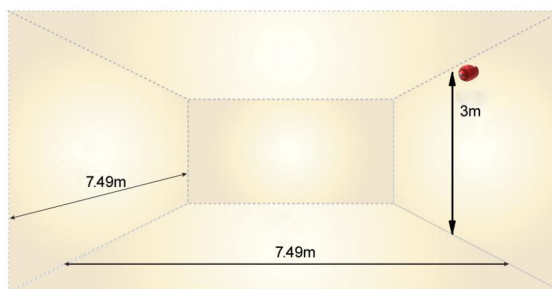
Regulamentação

Conformidade	CE, REACH, RoHS 2, WEEE
Certificação	EN54-23, EN54-3

Produtos compatíveis

Categoria	Referência	Descrição
Dispositivo notificação	AS36RIM	Anel de Remate para Sirene, com Texto "FIRE"
Dispositivo notificação	AS36RIM-09	

EN54-23 Coverage: W-3-7.49



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