

# AI673

## Sinalizador Remoto com Besouro - Convencional

### General

---

The stylish Aritech AI673 optical/acoustic alarm indicators are designed for use with most types of addressable and conventional alarm detectors. The AI670 series is used in a 'conventional' mode and simply require DC power for operation.

### Versions

---

These alarm indicators are available in two versions, each of which have the same modern housing design suitable for indoor environments.

The AI672 is an optical alarm indicator and has two, clearly visible, 10 mm red LEDs to communicate alarms. The AI673 is the optical and acoustic version, providing both visible and audible signals that are required in some applications.

### Installation

---

The indicators may be mounted onto most types of mounting boxes using their universal mounting plate.

Cable insertion is made through the back of the indicator or via the knockouts at the sides of the polycarbonate housing. The wiring terminals have entrance diodes that allow connection of up to four detectors to the indicator if required. Alternatively, it is possible to create an alarm sequence with a series of indicators linked to one detector.

Two switches allow the installer to select the most suitable LED operation - flashing or continuously on. The unique design of the units allows a very low power consumption averaging at only 4 mA nominal. The alarm indicators are protected against accidental polarity reversal.



### Detalhes

---

- Wide operating voltage
- Low current consumption
- Universal mounting plate
- Low profile
- Clearly visible, large LEDs
- Protected against polarity reversal
- Connects up to 4 detectors
- Blinking or fixed LEDs
- High sound output

# AI673

## Sinalizador Remoto com Besouro - Convencional

### Especificações técnicas

#### Geral

Compatibilidade	Aritech 700 and 2000 series devices
Monitoring	Unmonitored

#### Elétrica

Tipo de fonte de alimentação	VDC
Tensão de operação	6 to 28 VDC
Consumo de corrente	4 mA nominal 7.5 mA at 28 VDC
Número de terminais de ligação	5
Dimensão do cabo	0.75 to 1.5 mm <sup>2</sup>

#### Sirene

Nível de saída	80 dB @ 10 cm
Ajuste nível de saída	No
Frequência	4 kHz
Tons selecionáveis	1
Sincronização	Not supported

#### DIV

Colour	Red
Rating	200 µcd
Frequência de Flash	±1.3 Hz ±78 flashes/min
Synchronization	Not supported

#### Físico

Dimensões físicas	80 x 30 x 80 mm (W x H x L)
Peso líquido	± 55 g
Cor	Branco puro (RAL 9010)
Tipo de montagem	Montagem na base
Posição de montagem	Teto, Parede
Base de montagem	Baixo perfil
Material	Polycarbonato (auto-extinguível)
Textura	Textured

#### Ambiental

À prova de vandalismo	No
Temperatura de operação	-5 to +40°C
Temperatura de armazenamento	-20 to +50°C
Humidade relativa	10 to 95% (noncondensing)
Ambiente	Interior
Classificação IP	IP30

#### Regulamentação

Conformidade	CE, REACH, RoHS 3, WEEE
Certificação	CE



Como empresa de inovação, a Carrier Fire & Security reserva o direito de alterar as especificações do produto sem aviso prévio. Para obter informações sobre as especificações mais recentes do produto, visite [pt.firesecurityproducts.com](http://pt.firesecurityproducts.com) online ou contate o departamento comercial.

Last updated on 12 August 2024 - 15:02