# AI672

## Dx700 / Dx2000 series conventional remote indicator

### General

The stylish Aritech AI672 optical 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.



### Details

- Universal mounting plate for easy installation
- Low profile design
- May be connected to up to 4 detectors simultaneously
- Protected against polarity reversal
- Wide operating voltage for multiple applications
- Low current consumption
- Clearly visible, large LEDs
- Blinking or constant LED indications

# AI672

## Dx700 / Dx2000 series conventional remote indicator

## Technical specifications

### General

| | |
|---|---|
| Compatibility | Aritech 700 and 2000 series devices |
| Monitoring | Unmonitored |

### Electrical

| | |
|---|---|
| Power supply type | VCC |
| Operating voltage | 6 to 28 VDC |
| Current consumption | 4 mA nominal<br>7 mA at 28 VDC |
| Number of connection terminals | 5 |
| Cable size | 0.75 to 1.5 mm² |

### VID

| | |
|---|---|
| Colour | Red |
| Rating | 200 µcd |
| Flash frequency | ±1.3 Hz<br>±78 flashes/min |
| Synchronization | Not supported |

### Physical

| | |
|---|---|
| Physical dimensions | 80 x 30 x 80 mm (W x H x L) |
| Net weight | ± 55 g |
| Colour | Blanco puro (RAL 9010) |
| Mounting type | Montaje sobre base |
| Mounting position | Techo, Pared |
| Mounting base | Superficial |
| Material | Policarbonato (autoextinguible) |

### Environmental

| | |
|---|---|
| Vandal proof | No |
| Operating temperature | −5 to +40°C |
| Storage temperature | −20 to +50°C |
| Relative humidity | 10 to 95% (noncondensing) |
| Environment | Indendør |
| IP rating | IP30 |

### Regulatory

| | |
|---|---|
| Compliancy | CE, REACH, RoHS 3, WEEE |
| Certification | CE |

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 13 August 2026 - 11:06