



# **Product Data Sheet**

# **ZP-LSI-1**

LaserSense addressable interface card

### **Direct addressing**

The ZP-LSI-1 is an interface which can be attached directly onto the main control board of any LaserSense aspirating detector. The card plugs into the main control board inside the detector enclosure. The board enables the detector to be directly addressed and communicate with the ZP3 main control panel.

## Plug in terminals

Detectors are wired onto the loop using plug in terminals located on the LaserSense detector main control board.

The detector and interface are easily addressed by switch settings prominently positioned on the card.

#### Advanced alarm indication

The interface is recognised by the main control panel as device type HSSD and dependant upon the analogue signals received and control panel software installed, will provide the following alarm conditions – Fault, Alert, Pre-alarm, Fire. (Alert not displayed on ZP3 panel)

For ZP control panels operating on software prior to version 3.07 confirmation of available signals should be obtained from Ziton sales department.

Up to 127 sensing devices can be connected to each of the control panel loops.



#### **Standard Features**

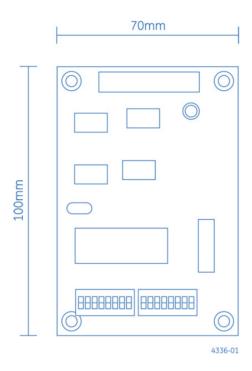
- Simple LaserSense addressing onto ZP loop
- Ribbon cable connection no hard wiring
- Piggy backs onto detector main board
- Ease of address setting

# **ZP-LSI-1**

## LaserSense addressable interface card

# **Specifications**

Model No	ZP-LSI-1
Description	LaserSense addressable interface card (APIC)
Compatibility	ZP3 control panels
Mounting	Ribbon cable with plug and socket - fixes to allotted space on panel main board. (by 3 M4 × 18mm stand off spacers)
Temperature range	-10°C to +60°C
Humidity range	0 to 90% RH (non condensing)
Dimensions	PCB 100mm (H) x 70mm (W)
Weight	50g
Publication No	PS1839



# **Ordering Information**

Part No.	Description
ZP-LSI-1	LaserSense addressable interface card

As a company of innovation, GE Security reserves the right to change product specifications without notice. For the latest product specifications, visit GE Security online or contact your GE Security sales representative.

IPS-ZP-LSI-1-2008-04-9 11:00:34 Released: 31.03.2008