

Zeta Mini Switch Monitor

(ZIU-MSM)

Description

Zeta Mini Switch Monitor* is a miniature interface with an entirely new housing. The unit is designed to fit into equipment with limited space or mounted within an enclosure such as a manual call point. The interface can also be fitted onto a standard 35mm DIN-rail using a twist-click motion*

Function

The unit is designed to monitor the state of one or more single-pole, volt-free contacts and reports the contact status to Zeta compatible control panels.

Features

The Mini Switch Monitor measures just 39mm x 39mm x 20mm. This makes it ideal for use where space is limited. It can also be mounted into other equipment.

The device also features a short-circuit isolator as standard.

The Mini Switch Monitor can be used as an interrupt or non-interrupt device. The interrupt feature means the unit can be used where a priority response is required, in particular for monitoring an individual or a zone of conventional manual call points.

In addition to 'normal', 'fault' and 'alarm' states, the unit also provides a 'pre-alarm' state which allows the investigation of a potential alarm in order to help prevent false alarms.

* Patents applied for



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The unit has three status LEDs. Red illuminates when in alarm, green means the device is polling and yellow can mean either a short-circuit on loop-wiring (constant) or a fault on the monitored circuit (pulsing). Different coloured LEDs mean clearer status indication.

Dimensions and weight of Mini Switch Monitor:

39 x 39 x 20mm

30g

