

Fire detection and evacuation solutions that save lives.

NZ Mimic Display - A LoopSense FACP Compatible Product

Features

- Displays Fire, DBA, Defect and Normal status of the Loopsense CIE
- Capable of displaying the alarm status of up to 28 Zones
- Front or Rear service configurable
- A3 size printing area for Building layouts
- Complies with NZS 4512:2010
- Configurable via LoopMaster software

Description

The NZ Mimic Display is a Loopsense Control and Indicating Equipment (CIE) compatible, RS485 add-on module that is capable of displaying the following CIE conditions:

- Fire
- DBA
- Defect
- Normal
- Zone Alarm status for up to 28 zones

Housed in an attractive, slimline enclosure the NZ Mimic comes complete with four common LEDs (Fire (Red), DBA (Red), Defect (Yellow) and Normal (Green)) and 8 Zone LEDs (Red).

The standard mimic is capable of accommodating up to 28 zone LEDs and additional zone LEDs are available in kits when more than 8 zones LEDs are needed.

The Zone LED's can be positioned anywhere within an A3 $(29.7 \, \text{cm} \times 42 \, \text{cm})$ building floor plan enabling quick identification of the source of an alarm.

The NZ Mimic is easily configurable allowing the enclosure to be mounted in either front or rear service positions.

Additionally the NZ Mimic includes the "Brigade Silence" and "Evacuation" Bulgin key switches as required by the NZS 4512 standard.

Item Numbers	
4355-0004	28 Zone Mimic Display
4210-0007	8 Red Zone LED kit



Specifications	
Power Supply	27 VDC
Quiescent Current	5.6mA
Alarm Current	39.2mA (all 28 zone LED's illuminated and Buzzer Continuous)
Temperature	0°C to 70°C
Humidity	0 -95% non condensing
Cabinet Size (mm)	500(H) x 405(W) x 70(D)
Colour	Surf Mist
IP rating	IP30

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