

# NFS 2-8

## Conventional Fire Indicator Panel



Conventional Systems

### General

The Notifier NFS 2-8; 2, 4 & 8 Zone Conventional Fire Indicator Panels have been developed with efficiency in mind, offering a technically advanced range of facilities and functions while remaining easy to install, program and operate.

A full range of conventional detectors, beam detectors, manual call points, duct-mounting applications, audible and visual devices complement the NFS 2-8 series.

The NFS 2-8; 2, 4 or 8 zone conventional fire alarm panels are ideally suited for facilities such as offices, shops, hotels, B & B's, clubs, small industrial units, nursing homes, schools, etc.. offering a wide range of benefits to installer and end-users.

The NFS 2-8 fire alarm panels are designed to simplify installation.

The enclosure consists of a two part arrangement of front cover and back box.

The back box contains a top and centred key hole fixing with two additional fixing points that are angled to provide final alignment.

Eighteen knockouts in the top of the back box provide ample cable entry points and are suitable for both standard and enhanced cables.

All cable connections are conveniently located along the top edge of the control and P.S.U. modules.



### Features

- Simple to install.
- 2, 4 or 8 zone version.
- Robust fire resistant ABS moulded enclosure.
- Battery space for 7Ah batteries.
- Day/Night Mode investigation delay timers.
- Configurable inputs, outputs and zones.

### Approvals

Conforms to EN54 Pts. 2 & 4

## Specifications:

<b>Input Supply:</b>	230VAC $\pm$ 15%, 50/60Hz, 1.6A						
<b>Output Voltage:</b>	18.5 to 28.5VDC						
<b>Output Current:</b>	1.8A (includes charger current - charger disabled during alarm)						
<b>Operating Temperature:</b>	-5°C to +45°C						
<b>Humidity:</b>	5% to 95% Non condensing						
<b>IP Rating:</b>	IP30						
<b>Push Button Controls:</b>	<ul style="list-style-type: none"><li>• Acknowledge</li><li>• Sounder Stop/Start</li><li>• Reset</li><li>• Buzzer Mute</li><li>• Delay On/Off</li><li>• Item Select</li><li>• Disable/Test/Normal</li><li>• Lamp Test</li></ul>						
<b>LED Indication:</b>	<table><tr><td><b>RED:</b></td><td>Common Fire Fire 1 per Zone</td></tr><tr><td><b>YELLOW:</b></td><td>Fault/Disable/Test 1 per Zone Fault Disabled Test Delay On System Fault Earth Fault Power Supply Fault Sounder Fault/Disabled Fire O/P Active Fire O/P Fault/Disabled Auxiliary Fault</td></tr><tr><td><b>GREEN:</b></td><td>Power</td></tr></table>	<b>RED:</b>	Common Fire Fire 1 per Zone	<b>YELLOW:</b>	Fault/Disable/Test 1 per Zone Fault Disabled Test Delay On System Fault Earth Fault Power Supply Fault Sounder Fault/Disabled Fire O/P Active Fire O/P Fault/Disabled Auxiliary Fault	<b>GREEN:</b>	Power
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This document is not intended for installation purposes.  
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We cannot cover all specific applications or anticipate all requirements.  
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[www.notifier.com.au](http://www.notifier.com.au)

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