

Analog Addressable Fire Panel



Features:

- Approved to AS4428.1
- Up to 10 Loops
- Up to 159 detectors & 159 Modules per loop
- On Site & Off Site Programmable
- Networkable up to 100 Nodes
- Non-proprietary programming tools
- Walk test facilities
- Designed and made in Australia
- ¼ VGA Screen making operation simple
- 4000+ event history
- Optional QWERTY Keyboard
- Dedicated fan control modules
- Single button group isolate facility
- PLC style plain logic script programming
- Auto program functions
- Complete upload & download to Laptop
- Firefighters & Service Mode options
- Supports multi criteria detectors
- Supports addressable beam detectors
- Easy to program
- Comms ring supports distributed i/o
- Remote LCD mimics available
- Backwards compatible with existing Notifier panels
- Optional panel event printer
- Graphic control station PC capabilities

Description:

The FireSense **AFP-2800** is an intelligent, non-proprietary, analogue addressable fire alarm control panel designed and manufactured in Australia by Notifier/Inertia and features a full off line and on line programming suite.

This FIP has the capacity for 10 loops, each with 159 detectors and 159 modules per loop and supports a full range of FLASHSCAN devices including thermal, smoke, duct, multi-sensor and beam detectors.

Panels have dedicated fan control modules, solenoid test, indication and remote LCD mimic facilities and are fully Networkable over wire or fibre optic cable.

The modular hardware design and flexible programming allow the user to easily configure the AFP-2800 on site or remotely.

The AFP-2800 uses a 1/4 VGA screen and can display more than 17 lines of text on the screen at one time to prevent unnecessary scrolling in alarm conditions.

The AFP-2800 is approved to AS4428.1 and is one of the most technically advanced fire panels currently available on the Australian market.

Distributors For:



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16 Lexington Drive
Bella Vista NSW 2153
Australia

PO Box 7026
Baulkham Hills BC
NSW 2153
Australia

tel 02 8850 2888
fax 02 8850 2999
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Specifications:

Cabinet:	Zinc sealed steel	
	Powder coated (Charcoal)	
	Hinged inner door	
	Hinged outer door	
	003 Keyed lock	
Dimensions:	2800-650-1L-5A	650mm H x 450mm W x 192mm D
	2800-900-1L-5A	900mm H x 450mm W x 192mm D
	18U	887mm H x 610mm W x 285mm D
	28U	1330mm H x 610mm W x 380mm D
	40U	1865mm H x 610mm W x 380mm D
	Battery Box	300mm H x 610mm W x 190mm D
AC Operational Voltage:	240 VAC 50 Hz±10%	
Power Supply:	1 Loop	5.6 Amp
	2 Loops	5.6 Amp
	3 Loops +	5.6 Amp OR 11.7 Amp
Battery Charger:	21.0 - 27.6 VDC	
Max Loops:	10	
Loop Capacity*:	FLASHSCAN	159 detectors AND 159 modules
	CLIP	99 detectors AND 99 modules

* Loop mode is determined by field devices, to operate in FLASHSCAN mode, all devices must be FLASHSCAN.

Approvals:

SSL Approved to AS 4428.1	
1998 for network operations	
ActivFire Listing No.	afp-1801

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