

Fire detection and evacuation solutions that save lives.

FireFinder^{Plus} Addressable Fire Control Panel

Features

- Expandable 1-4 Loops
- Large Graphic Display
- 500mA Loop Current
- 4 Programmable Monitored Inputs
- 4 Programmable Monitored Outputs
- 5 Programmable Relays
- SmartView Graphic Interface
- Networkable
- UL (EU) Approved : S35967



FireFinder Plus Addressable Fire control Panel

Description

Ampac's **FireFinder Plus** is an Intelligent Analogue Addressable Fire Alarm Control Panel that complies with the requirements of EN54-2 and EN54-4.

Compatible with the Apollo range of XP95 and Discovery Detectors and Interfaces, the **FireFinder Plus** offers a reliable fire detection system that is suitable for applications, both small and large.

Available from 1 to 4 Loops, the control panel can be networked for larger systems and provides users with powerful and versatile cause and effect programming ensuring the safety of personnel and asset protection at all times.

Powerful and flexible programming is achievable with the **ConfigManager Plus** programming tool which includes many pre-engineered programming functions. Simple system programming is easily achieved via the front panel.

Item Numbers

8681-0108U	FireFinder Plus 1 Loop 32Z 5A SP1M
8681-0208U	FireFinder Plus 2 Loop 32Z 5A SP1M
8681-0308U	FireFinder Plus 3 Loop 32Z 5A SP1M
8681-0408U	FireFinder Plus 4 Loop 32Z 5A SP1M

Specifications

Power Supply	5.6A
Input Voltage	195 - 264VAC
Output Current	5.6Amps
Charger Current	1.25A
Output Voltage:	27.5VDC +/- 0.1VDC
Battery Type:	2 x 26Ahr 12V SLA
Discharge Cut-off voltage:	21VDC
Quiescent Current	220mA (1 Loop)
Additional Loops (even)	+40mA for each Loop
Additional Loops (odd)	75mA for each Loop
Loop Capacity	500mA, 126 devices per Loop
Cable	2 core Twisted 1.5 to 2.5mm ²
Fault supervision	O/C, S/C, Over current
Number of Zone LEDs	Up to 64
Outputs: (Programmable)	4 x 24VDC @ 1A 10K EOL
Relays: (Programmable)	5 x Voltage Free - 24VDC@1A
Auxiliary Power Outputs	2 x 24VDC @ 2A
Inputs (Programmable)	4 x O/C, S/C, 10K EOL
Comms External to FACP	RS485
Temperature	-5°C to + 40°C
Humidity	25% to 95% (non-condensing)
Material	1.2mm Mild Steel
Colour/Finish	Signal Red Ripple
Dimensions (mm)	500H x 405W x 150D
IP Rating	IP30