

# FPM-1000-ENC Enclosure with dead-front door

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Invented for life



- ▶ Key-locked front door with clear viewing panel, easily unhinged for installation
- ▶ Dead front door covering the electronics and batteries, easily opened or removed
- ▶ Three-point mounting for stability, semi-flush or surface mounting
- ▶ Three triple knockouts (½ in., ¾ in. and 1 in.) for easy cabling
- ▶ Room for two backup batteries (7 Ah or 18 Ah)

The FPM-1000-ENC is a red, UL listed fire enclosure with a dead front door for use with the FPA-1000 Analog Addressable Fire Panels. The hinged, key-locked front door has a clear viewing window. The dead front door installs inside the hinged front door and covers the electronics and batteries. It is easy to open or remove for access.

## Certifications and approvals

Region	Regulatory compliance/quality marks	
USA	CSFM	see <a href="http://www.boschsecurity.com">www.boschsecurity.com</a> (the Bosch website)
	FDNY-CoA	6101

## Installation/configuration notes



### WARNING

This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to: [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

### Mounting Considerations

- Ensure that the environmental conditions of the mounting location comply with the technical specifications
- Ensure that there is sufficient room to open the cabinet door and dead front door fully, and to easily install, wire, and maintain the panel
- Mount to a minimum of 3/8-inch plasterboard (Drywall) with stud spacing less than 24 inches on center
- Wall anchors must be used that support at least 110 lbs (50 kg)

**Parts included**

Quantity	Component
1	Enclosure base and door
1	Dead front door
1	Lock and key (#1358)
1	<b>Hardware pack</b> Wire (grounding) Hex nut Washer (lock)
1	<b>Literature pack</b> Installation instructions Wiring diagrams (1 each in English, Brazilian Portuguese, Latin American Spanish, and Thai)

**Technical specifications****Environmental**

Environment:	Indoor, dry
Protection class (IEC 60529):	IP 30
Relative humidity:	Up to 95%, non-condensing
Temperature (operating):	+32°F to +120°F (0°C to +49°C)
Temperature (storage):	+14°F to +131°F (-10°C to +55°C)

**Mechanical**

Cable entries	Triple knockouts (½ in., ¾ in. and 1 in.)
Color	Red

**Dimensions**

enclosure (W x H x D)	14.5 in. x 4.3 in. x 22.7 in. (36.8 cm x 10.9 cm x 57.7 cm)
with trim ring (W x D)	17.5 in. x 25.6 in. (44.5 cm x 65.0 cm)
semi-flush mounted (H recessed)	3.25 in. (8.25 cm)
semi-flush mounted (H flush)	1.05 in. (2.7 cm)

**Material**

Cold rolled steel, 19 gauge (1.2 mm)

**Mounting holes**

3, on back

**Weight**

enclosure	18.3 lb. (8.32 kg)
gross weight (including packaging and manuals)	24.5 lb. (11.1 kg)

**Ordering information****FPM-1000-ENC Enclosure with dead-front door**

Enclosure with dead front door

Order number **FPM-1000-ENC****Accessories****FPM-1000-SFMK Semi-flush mounting trim ring**

The FPM-1000-SFMK Semi-flush Mounting Kit includes a trim ring and 4 screw covers.

Order number **FPM-1000-SFMK****D102 Replacement key for D101 lock set**

The D102 is a replacement key for locks stamped with 1358.

Order number **D102****Represented by:**

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