

RFPB-FP-A Wireless panic button, fixed position

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Invented for life



- ▶ 433 MHz wireless transmitter
- ▶ Compact, unobtrusive design
- ▶ Latching actuator with keyed reset
- ▶ Cover and wall tamper
- ▶ Up to 5 year battery life

RADION wireless from Bosch provides the range, scalability and exceptional battery life required to ensure reliable performance and superior quality. Advanced diagnostics and multiple device enrollment options make installation and maintenance simple and cost effective. With a complete line of peripherals, RADION provides the flexibility for virtually any application requirement.

System overview

RADION panic FP is a wireless fixed position transmitter used to silently signal a panic alarm to a central panel using the RADION wireless protocol.

Functions

RADION panic FP contains a latching mechanical alarm switch integrated into the cover. The transmitter has a tamper switch and RF supervision.

RADION panic FP provides continuous alarm transmissions when the alarm switch is activated. The alarm signal repeats until the latch is restored. Once the switch is pulled, a red marking will show to indicate the switch has been activated.

A key inserted into the detector cover resets the alarm switch after an alarm occurs.

Certifications and approvals

Region	Certification
USA	UL636: Standard for Holdup Alarm Units and Systems FCC ID: T3X-RWSSFT
CAN	ISED ID: 1249A-RWSSFT

Installation/configuration notes

Compatibility

Receivers: B810 wireless receiver

Parts included

Quantity	Component
1	Panic FP
1	CR123A Lithium battery (installed)

Quantity	Component
1	Hardware pack
1	Installation guide

Technical specifications

Specification

Dimensions	93 mm x 73 mm x 23 mm (3.66 in x 2.87 in x .90 in)
Power/voltage	1 Lithium battery 3 VDC Power source type: C Low battery level: 2.5V
Battery replacement	1 Duracell DL123A or Panasonic CR123A
Detector testing	Yearly by an installer

Temperature (operating)	Functional range: -10°C to +55°C (+14°F to +130°F) UL only: 0° C to +49° C (+32° F to +120° F)
Relative Humidity	0% to 93% (non-condensing)
Tamper switch	Transmits a tamper signal when an unauthorized person removes the detector from its base or attempts to remove the cover.
Frequency	433.42 MHz

Ordering information

RFPB-FP-A Wireless panic button, fixed position
RADION panic FP is a wireless panic switch used to silently send an alarm in high security applications.
Order number **RFPB-FP-A**

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