A. Buzzer Holes

Attention:
The tamper switch actuator is depressed when the unit is defaulting the system. After completing the system default, wireless programming via DLS is recommended before emergency. Too much exposure to the horn at close range may the smoke. The alarm will turn itself off when the smoke is manufacturer's instructions and according to local rules and that prevents the detector from locking onto the mounting bracket.

Battery Connection and Initial Test

To pre-enroll:
1. Remotely configure the unique ID number into the system.
2. Rotate the detector counter-clockwise and will revert to normal mode when the tamper switch is restored
3. The red LED blinks once to identify that a signal is being sent to the receiver and then blinks three times with indication of the status signal. The following table indicates the received
4. Align bracket tabs with the detector slots and rotate the alarm condition.
5. In the living area(s) of a guest suite.

Audible and Visual Indications

The dual color LED, buzzer and siren are used to signal various alarm and trouble messages as shown below:

LED response
Green LED blinks
Red LED blinks
No blinks
Communication

SIGNAL
Lit 3 long beeps
No trouble
Trouble

CAUTION:
From 2.5 V to 3. V

CAUTION:
- 3 long beeps
- Short beep

CAUTION:
- A good plan emphasizes a quick escape. Do not investigate
- Once everyone is out of the house, call the Fire Department.
- If the exit is above the ground level, an approved fire ladder
- If false alarms persist, attempt to clean the detector as described in this manual.

WARNING: Do not stand close to the detector when the alarm is sounding. The alarm is loud in order to wake you in an emergency. Too much exposure to the horn at close range may be harmful to your hearing.

Note: To keep the smoke detector in good working order, you must test it weekly.

Note: To ensure the continued operation of all wireless devices after performing a system default, a global upload of all wireless programming via DLS is recommended before defaulting the system. After completing the system default, download the wireless programming.

Legend:
A. Buzzer Holes
B. Test button and LEDs (flickers)
D. Detector
E. 3 volt CR123A lithium
F. Battery terminals (with
G. Battery cover
H. Earrel button
I. Tamper switch

Definition:
When the battery first makes contact, the alarm horn may sound for 1 beep.

Displacement:
1. Hold the bracket with a 1 ounce pull force.
2. Rotate the detector counter-clockwise and pull it from the mounting bracket.

Battery Connection and Initial Test

1. Open detector.
2. Open battery cover.
3. Connect battery to terminals, verify correct polarity.}

Institutional Use: PG926/PG9426

Supervised Wireless PowerG Smoke Detector Installation Instructions

Features

PG926 smoke detectors provide open area protection and early warning of developing fires by:
• Activating a fire alarm under a smoke condition.
• Sounding an alarm with its built-in horn.

Transmitting a coded alarm signal to a compatible wireless alarm control panel.

Operation

The Test / Mute switch functions during normal operation as a Test switch and during an alarm condition as a Mute switch. Pressing the Test button to test the alarm condition stops the buzzer sound for 8 minutes. If the condition is not restored after 8 minutes, the buzzer will re-press the mute button to cancel the alarm condition.

The tamper switch actuator is depressed when the unit is attached to the mounting bracket. Removal of the unit from the mounting bracket causes the switch contacts to open, transmitting a tamper event to the alarm control system panel. The detector is disabled when not attached to the mounting bracket.

Device Setup

Attention: The detector battery cover is fitted with a red button that prevents the detector from locking onto the mounting bracket (i.e., no battery inside). The smoke detector is supplied with a 3V CR123A battery.

Caution: To be installed by service persons in non-hazardous areas only. Risk of explosion if incorrect battery is used.

Dimensions: 120 mm (4.7") x 58 mm (2.3") x 306 mm (12")

Attention: The tamper switch actuator is depressed when the unit is defaulting the system. After completing the system default, wireless programming via DLS is recommended before emergency. Too much exposure to the horn at close range may sound for 1 beep.

When mounting on the ceiling the closest edge of the detector must be at least 4” (1 m) from the wall.
5. Mounting on the ceiling, gabled or peaked ceilings the horizontal distance of the furthest edge of the detector from the ceiling should be at least 3 ft (90 cm).

CAUTION: (As required by the California State Fire Marshall) Earl Spyke" smoke detectors, as defined in instructions and applicable by the fire detection equipment in all rooms and areas of the household as follows:

1. Detectors should be installed in each separate sleeping area (in the vicinity, but outside the bedrooms), and (2) Heat or smoke detectors in the living rooms, dining rooms, bedrooms, hallways, stairways, and garages. Detectors in utility rooms, basements, and storage rooms.

Mounting Bezel:
1. To permanently mounting any wireless device is recommended to move the device temporarily and perform a placement test.
2. Align and mount the mounting bracket around the mounting surface with技法 screws.
3. Perform a placement test using any wireless device, temporarily mount the device and perform a Placement test.
4. Replace the tamper. The detector as shown.
5. After the tamper is inserted into the detector before the detector can be mounted on the bracket. Unauthorized removal of the unit from the bracket will initiate a tamper alarm!

Configuration

To enter the wireless configuration section enter [86] [Zone Number]

Device Types

Device Type: Wireless PowerG (minimum 50 feet)

Features:
• Enables supervision of the device.

Audible and Visual Indications

The dual color LED, buzzer and siren are used to signal various alarm and trouble messages as shown below:

Alarm Code: 29.5.1.1. Where required by other governing agencies, clean warning transmission is required.

Institutional Use: PG926/PG9426

Specifications

Detectors type: Photoelectric
Alarm Sound Level: 85 dB at 3 m (10 feet) from source
Power Source: 3V lithium battery (40mAh)
Dimensions: 120 mm (4.7") x 58 mm (2.3") x 306 mm (12")

Note: The alarm indication can be viewed via the control panel only.

Power Supply: 3V lithium battery (40mAh)

Battery Life: 2.5 Years

Audible and Visual Low Battery Warning: Battery life expected to remain operational for (up to 30 days when the battery voltage drops).

Low Battery Threshold: 2.5 V

Audible and Visual Degraded Chamber Sensitivity Warning: Built-in horn beeps every 30 seconds in the middle of red LED flashing intervals – indicates that the detector must be replaced.

Cleaning Warning Transmission: A clean (maintenance) signal is transmitted when the detector becomes stained, causing the detector to operate at high sensitivity.

Temperature range: -10°C to +55°C (UL/ULC verified to operate normally at a temperature range of -5°C to +55°C).

Relative Humidity: max. 95%RH, non-condensing (UL/ULC verified max 85%RH).

COMPATIBLE RECEIVERS:
- HR30UC (4.7") x 58 mm (2.3")
- HRLC-DR(P)4;HS2ICN9RF(P)4; PG9420
- HRLC-DR(P)4;HS2ICN9RF(P)4; PG9420
- 868MHz Band: HSM2HOST8; HSLCRDFDR(P)4; HSIC- NRF5; PG9420
- 919-919MHz Band: HSM2HOST9; HSLCRDFDR(P)9; HSIC- NRF5; PG9420

Notes: Only detectors operating in band 919-919MHz are UL/ULC listed.

UL/ULC Notes

Only model PG9026 operating in the frequency band 919-919MHz are UL/ULC listed.

PG9026/PG9126/PG9426
FCC COMPLIANCE STATEMENT
WARNING Changes or modifications to this unit not expressly approved by the party responsible for compliance could void your authority to operate the equipment.
This device has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this device does cause harmful interference, which can be verified by turning the device off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-Re-orient or re-location the receiving antenna.
-Connect the device to an outlet on a circuit different from one the device is connected.
-Consult the dealer or an experienced radio/TV technician.

This equipment complies with FCC and IC RF radiation exposure limits set forth for an uncontrolled environment.

WARNING To comply with FCC and IC RF exposure compliance requirements, the receiving antenna must be located or operated at a distance of at least 20 cm from all persons during normal operation.

For UL/ULC installations use these device only in conjunction with antenna and power combiners specified in the installation manual. The antennas used for this product must not be co-located or operated in conjunction with any other antenna or wireless system.

While the transmitter is operating, keep any electric or magnetic field meter 20 cm away from the transmitter power output port to prevent potential damage to the meter.

To comply with FCC and IC RF exposure compliance requirements, the receiving antenna must be located or operated at a distance of at least 20 cm from all persons during normal operation.

In order to ensure RF safety, the transmitting antenna must be maintained in such a manner that no electric field strength or any other parameter is in excess of the limits specified in the antenna installation manual. If you have any questions about RF safety, please contact your dealer or the manufacturer.

Reorientating or relocating the transmitting antenna may be required in order to ensure RF safety. The transmitting antenna must be maintained in such a manner that no electric field strength or any other parameter is in excess of the limits specified in the antenna installation manual. If you have any questions about RF safety, please contact your dealer or the manufacturer.

Operation: 2.4 GHz only, not 5 GHz basis.

When the transmitter is operating, keep any electric or magnetic field meter 20 cm away from the transmitter power output port to prevent potential damage to the meter.

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