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## SYNLETT D29G1

# SYNLETT Wireless Motion Sensor Alarm and Caregiver Pager System D29G1 User Manual

Model: D29G1

## 1. INTRODUCTION

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This manual provides detailed instructions for the setup, operation, and maintenance of your SYNLETT Wireless Motion Sensor Alarm and Caregiver Pager System. This system is designed to assist caregivers in monitoring individuals, particularly the elderly or those requiring supervision, by providing alerts for movement or exit from designated areas. Please read this manual thoroughly before using the product to ensure proper function and safety.

## 2. PACKAGE CONTENTS

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Verify that all items listed below are included in your package:

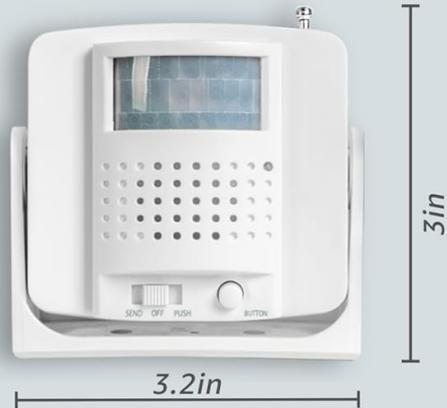
- 1 x Caregiver Pager
- 1 x Motion Sensor
- 5 x AA Batteries
- Wall Mount Accessories (screws, adhesive tape)
- User Manual

# COMES WITH ALL YOU NEED

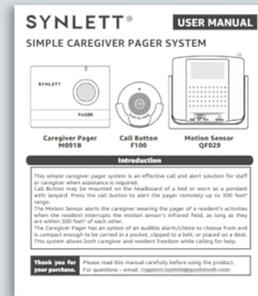
Careigver Pager



Motion Sensor



5 AA  
Batteries  
Included



Accessories  
for Wall  
Mount

User Manual

Image: Contents of the SYNLETT Wireless Motion Sensor Alarm and Caregiver Pager System package, including the pager, motion sensor, batteries, wall mount accessories, and user manual.

## 3. PRODUCT OVERVIEW

The SYNLETT system consists of two main components: a Motion Sensor and a Caregiver Pager. These devices communicate wirelessly to provide alerts.

# MAKE CAREGIVING EASIER



Image: A diagram illustrating the SYNLETT Motion Sensor and Caregiver Pager, highlighting key features such as the LED indicator, volume control, alert tone switch, antenna, battery compartment, and motion sensitivity adjustment.

## Motion Sensor

- **Rotatable Bracket:** Allows flexible positioning.
- **SEND/OFF/PUSH Switch:** Controls the sensor's operating mode.
- **Button:** Manual alert trigger.
- **Adjust Motion Sensitivity:** Located on the back, for fine-tuning detection range.

## Caregiver Pager

- **LED Indicator:** Provides visual alerts.
- **Volume Control:** Adjusts alert loudness.
- **DINGDONG/OFF/ALARM Switch:** Selects alert tone or turns off.
- **Antenna:** For wireless signal reception.

## 4. SETUP

## 4.1 Installing Batteries

1. Open the battery compartment on the back of both the Motion Sensor and the Caregiver Pager.
2. Insert the provided AA batteries, ensuring correct polarity (+/-).
3. Close the battery compartments securely.

## 4.2 Motion Sensor Placement

The motion sensor can be placed on a flat surface or mounted on a wall. Consider the area you wish to monitor for optimal detection.

- **Bedside Monitoring:** Place the sensor adjacent to the bed, on a bedside table, or on the floor, aiming it towards the area where movement is expected when an individual attempts to exit the bed.
- **Doorway/Exit Monitoring:** Mount the sensor near a doorway or exit point to detect when an individual passes through.
- **Wall Mounting:** Use the included screws or adhesive tape. The rotatable bracket allows for angle adjustment.

**NOT ONLY A BED ALARM**

# EASIER SET UP

wherever you need to monitor movement

**LOW COST**  
Can be installed adjacent to bed, in front of chair or across doorway, stairs or any potential hazardous area.

**Bed Sensor Pad**

- Costly
- Crinkling Noise
- Rough Texture
- Need to be changed yearly

Image: The SYNLETT Motion Sensor positioned on a bedside table, aimed to detect movement from a person sitting on the edge of a bed, illustrating a common setup for fall prevention.

# PREVENT PATIENT WANDERING



When your loved one crosses through the sensor, an instant signal is sent to the pager, alerting caregivers that assistance is required.

Image: A SYNLETT Motion Sensor mounted above a doorway, detecting a person walking through a hallway, demonstrating its use for preventing patient wandering.

## 4.3 Pager Setup

The caregiver pager is portable and can be carried by the caregiver.

- **Belt Clip:** Attach the pager to your belt for easy portability.
- **Desk Placement:** Place the pager on a desk or table in a location where the caregiver can easily hear and see alerts.

# PORTABLE CAREGIVER PAGER



**Clip the pager on belt or place on desk**  
Carry it wherever you go

Image: A caregiver wearing the SYNLETT Pager clipped to their belt while performing daily tasks, illustrating the pager's portability and convenience.

## 5. OPERATING INSTRUCTIONS

### 5.1 Motion Sensor Operation

1. **SEND Mode:** Slide the switch to 'SEND' for automatic motion detection. When motion is detected, the sensor will transmit a signal to the pager.
2. **PUSH Mode:** Slide the switch to 'PUSH' to enable manual alert. Press the 'BUTTON' on the sensor to transmit a signal to the pager.
3. **OFF Mode:** Slide the switch to 'OFF' to power down the motion sensor.

### 5.2 Pager Operation

1. **Alert Tones:** Use the DINGDONG/OFF/ALARM switch to select the desired alert tone.
  - **DINGDONG:** Provides a chime/doorbell alert.
  - **ALARM:** Activates a continuous alarm siren.
  - **OFF:** Turns off the pager's audible alerts.

2. **Volume Adjustment:** Use the 'VOLUME' dial on the side of the pager to adjust the alert loudness to low, medium, or high.



Image: Close-up views of the SYNLETT Pager, showing the switch for selecting 'Ding Dong', 'Off', or 'Alarm' alert modes, and the volume control dial for adjusting alert loudness.

### 5.3 Adjusting Motion Sensitivity

The motion sensor's detection range can be adjusted to suit your environment and monitoring needs.

1. Locate the sensitivity adjustment on the back of the motion sensor.
2. Use a small screwdriver or similar tool to adjust the setting. Test the sensor's detection range after each adjustment to ensure it meets your requirements.

**SYNLETT®**  
*make caring for your loved one easier*

Gives Caregiver Freedom

**AN AFFORDABLE BED EXIT ALARM**  
Be notified with the motion sensor and pager kit before a fall occurs

Image: A diagram showing the back view of the SYNLETT Motion Sensor, indicating the battery compartment and the adjustable infrared range control for motion sensitivity.

## 6. MAINTENANCE

- **Cleaning:** Wipe the devices with a soft, dry cloth. Do not use abrasive cleaners or immerse in water.
- **Battery Replacement:** Replace batteries in both the motion sensor and pager when performance degrades or if the low battery indicator (if present) activates. Always use new AA alkaline batteries.
- **Storage:** If storing the system for an extended period, remove all batteries to prevent leakage.

## 7. TROUBLESHOOTING

Refer to the table below for common issues and their solutions.

Problem	Possible Cause	Solution
Pager does not alert.	Pager is off or volume is too low. Batteries are depleted. Sensor is out of range or off.	Ensure pager is switched to DINGDONG or ALARM and volume is up. Replace pager batteries. Check sensor's power and range.
Motion sensor not detecting movement.	Sensor is off or in PUSH mode. Batteries are depleted. Incorrect placement or sensitivity setting.	Ensure sensor is in SEND mode. Replace sensor batteries. Adjust sensor placement and sensitivity.
False alarms from motion sensor.	Sensor sensitivity is too high. Sensor is detecting unintended movement (e.g., pets, curtains).	Reduce sensor sensitivity. Reposition the sensor to avoid detecting unwanted movement.
Limited wireless range.	Obstructions (walls, metal). Interference from other electronic devices. Low batteries.	Relocate devices to minimize obstructions. Ensure fresh batteries. Avoid placing near strong interference sources.

## 8. SPECIFICATIONS

Feature	Specification
Brand	SYNLETT
Model Number	D29G1
Power Source	Battery Powered
Battery Type	AA Alkaline (5 required, included)
Item Weight	10.5 Ounces
Product Dimensions	3.94 x 3.62 x 2.76 inches
Maximum Wireless Range	Up to 500 feet (open areas)
Motion Sensor Detection Range	Adjustable, up to 12 feet (infrared)
Mounting Type	Door Mount, Wall Mount, Surface Placement
UPC	768497814561

Note: Environmental factors such as concrete or brick walls and heavy electronic equipment may affect the signal range.



Image: A diagram showing the wireless range between the motion sensor and the caregiver pager, indicating a range of up to 500 feet in open areas.

## 9. WARRANTY AND SUPPORT

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SYNLETT products are designed for reliability and performance. For specific warranty details, please refer to the warranty card included with your product or contact SYNLETT customer support.

### Customer Support

If you encounter any issues or have questions regarding your SYNLETT Wireless Motion Sensor Alarm and Caregiver Pager System, please contact our customer support team. Contact information can typically be found on our official website or on the product packaging.