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## Honeywell Home D611

# Honeywell Home Friedland D611 Gem Wired Bell Push Instruction Manual

Model: D611 | Part Number: 47167

## 1. INTRODUCTION

Thank you for purchasing the Honeywell Home Friedland D611 Gem Wired Bell Push. This manual provides essential information for the safe installation, operation, and maintenance of your new bell push. Please read these instructions carefully before installation and retain them for future reference.

This bell push is designed for use with wired doorbell and chime circuits. It features a durable, surface-mounted design with an IP44 protection rating, making it suitable for outdoor use.

## 2. SAFETY INFORMATION

- **Electrical Safety:** Installation should only be performed by a qualified electrician or competent person. Ensure the power supply to the doorbell circuit is disconnected at the mains before commencing any work.
- **Voltage:** This bell push is designed for low-voltage wired doorbell systems. Verify compatibility with your existing doorbell chime and transformer (if used).
- **Environmental Protection:** The unit has an IP44 rating, providing protection against solid objects larger than 1mm and splashes of water from any direction. However, avoid direct high-pressure water jets.
- **Product Integrity:** Do not attempt to modify or disassemble the bell push. This may void the warranty and create safety hazards.

## 3. PACKAGE CONTENTS

Please check that all components are present before installation:

- Honeywell Home Friedland D611 Gem Wired Bell Push
- Installation hardware (screws, wall plugs)

## 4. SETUP AND INSTALLATION

This bell push is designed for surface-mounted installation.

1. **Disconnect Power:** Before starting, ensure the power supply to your existing doorbell circuit is completely disconnected at the main fuse box or circuit breaker.
2. **Remove Old Bell Push (if applicable):** Carefully remove your old bell push, noting the wiring connections.
3. **Prepare Wiring:** This bell push is for wired circuits only. Connect the existing doorbell wires to the terminals on the back of the D611 bell push. Ensure a secure connection. The bell push can be used with or without a transformer,

depending on your existing doorbell system.

4. **Mounting:** Position the D611 bell push at the desired location. Mark the drilling points for the mounting screws. Drill pilot holes if necessary and secure the bell push to the surface using the provided installation hardware.
5. **Restore Power:** Once the bell push is securely mounted and wired, restore power to the doorbell circuit at the mains.
6. **Test Operation:** Press the bell push to verify that your doorbell chime activates correctly.



Figure 1: Front view of the Honeywell Home Friedland D611 Gem Wired Bell Push, featuring a brushed chrome effect faceplate and a black push button.



Figure 2: Dimensions of the D611 bell push. The unit measures approximately 60mm in height, 27mm in width, and 22mm in depth.

## 5. OPERATING INSTRUCTIONS

The Honeywell Home Friedland D611 Gem Wired Bell Push operates as a simple momentary contact switch. When the button is pressed, it completes the electrical circuit, sending a signal to your wired doorbell chime, which then sounds.

- **Pressing the Button:** Apply gentle, firm pressure to the center of the black push button.
- **Release:** Release the button once the doorbell chime has sounded.

## 6. MAINTENANCE

The D611 bell push requires minimal maintenance.

- **Cleaning:** Wipe the surface with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- **Inspection:** Periodically check the bell push for any signs of damage or loose connections. If any damage is observed, disconnect power and consult a qualified technician.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Doorbell does not chime when button is pressed.	No power to the doorbell circuit.	Check the main fuse box or circuit breaker and ensure power is restored.
	Loose or incorrect wiring connections at the bell push or chime.	Disconnect power, then check and re-secure all wiring connections.
	Faulty doorbell chime unit.	Test the chime unit with a known working bell push or consult the chime's manual.
Bell push button feels stiff or stuck.	Accumulation of dirt or debris.	Clean the button area with a soft, damp cloth. Do not force the button.

## 8. SPECIFICATIONS

- **Model:** D611 Gem
- **Part Number:** 47167
- **Brand:** Honeywell Home
- **Type:** Wired Bell Push
- **Illumination:** Non-illuminated
- **Mounting:** Surface-mounted
- **Protection Class:** IP44 (Protected against solid objects over 1mm and splashing water)
- **Material:** Plastic with Brushed Chrome effect faceplate
- **Dimensions (H x W x D):** Approximately 60mm x 27mm x 22mm
- **Operation Mode:** Momentary Contact (closes circuit when pressed)
- **Circuit Type:** 1-way

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or visit the official Honeywell Home website. Keep your proof of purchase for warranty claims.

**Website:** [www.honeywellhome.com](http://www.honeywellhome.com)