

SURFOU M9

SURFOU Wireless Doorbell System M9 User Manual

Model: M9 (1 Transmitter + 3 Receivers)

1. PRODUCT OVERVIEW

The SURFOU Wireless Doorbell System M9 is designed for convenience and reliability. This system includes one waterproof push button (transmitter) and three plug-in receivers. It offers a long operating range, a variety of ringtones, adjustable volume, and visual alerts, making it suitable for various home and office environments.



Image: The SURFOU wireless doorbell system, featuring a transmitter and receiver, shown in a modern home setting.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x Wireless Doorbell Push Button (Transmitter)
- 3 x Plug-in Doorbell Receivers
- 1 x 12V23A Battery (for Transmitter)
- 1 x Mini Screwdriver
- 2 x Double-sided Adhesive Tapes

- 2 x Screws
- 2 x Dowels
- 1 x Door Sign
- 1 x Instruction Manual

1300FT/400M Ultra-long Wireless Connection

Multiple Learning Codes&Unlimited Expansion

It can be paired with other wireless doorbell sets, so you can have as many as you want, without any restrictions.

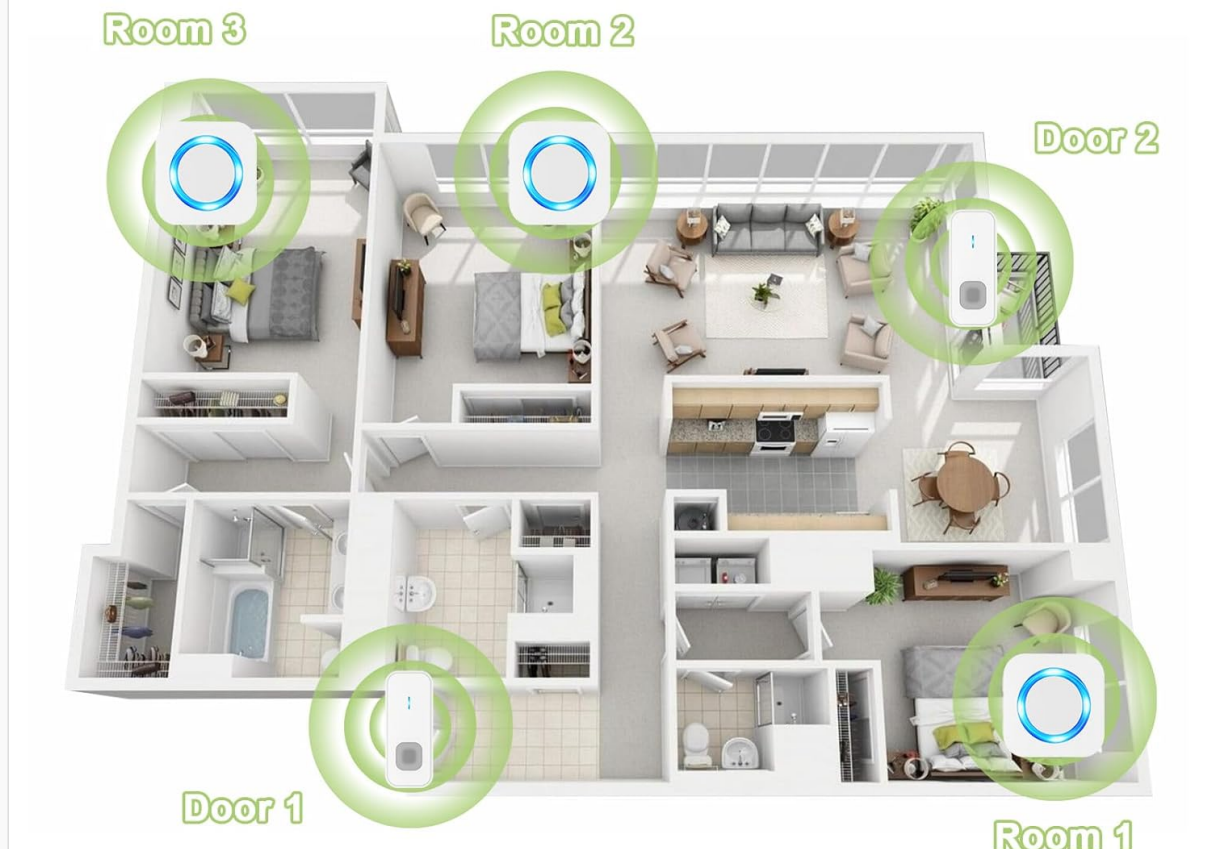


Image: All components included in the SURFOU Wireless Doorbell kit.

3. SETUP AND INSTALLATION

The SURFOU Wireless Doorbell System is designed for easy installation without complex wiring.

3.1 Receiver Installation

1. Plug each receiver into a standard electrical outlet in your desired locations. Ensure the outlets are within the doorbell's operating range from the transmitter.
2. The receivers will power on and are ready for configuration.

3.2 Transmitter (Push Button) Installation

The transmitter can be mounted using either the provided adhesive tape or screws.

- **Adhesive Mounting:** Clean the mounting surface thoroughly. Peel off one side of the double-sided adhesive tape and attach it to the back of the transmitter. Peel off the other side and firmly press the

transmitter onto the desired location (e.g., door frame, wall).

- **Screw Mounting:** Use the provided screws and dowels to securely attach the transmitter to the wall. This method is recommended for uneven surfaces or for a more permanent installation.



Image: The SURFOU wireless doorbell push button mounted on a wall.

4. OPERATING INSTRUCTIONS

4.1 Adjusting Volume

Each receiver has a volume button. Press the **Volume Button** (usually marked with a speaker icon) repeatedly to cycle through 5 adjustable volume levels, from 0dB (mute) to 110dB (maximum).

4.2 Changing Ringtones

The receivers offer 55 different ringtones. Use the **Forward Button** (up arrow) and **Backward Button** (down arrow) on the side of the receiver to browse and select your preferred melody.

5 Levels Of Volume Adjustment



Never let you miss a visitor!



Image: Illustration of the 5 volume levels and 55 ringtones on the doorbell receiver.

4.3 Mute Mode and LED Flash

When the volume is set to 0dB, the receiver enters mute mode. In this mode, the doorbell will only provide a visual alert via its flashing LED light, which is particularly useful for the hearing impaired or when quiet is desired.

Multiple functions



Image: A doorbell receiver with a flashing LED light, indicating its visual alert function.

5. KEY FEATURES

- **1300-ft (400m) Long Range:** The doorbell utilizes high-frequency electronic technology for a strong wireless signal, ensuring reliable operation over a significant distance in open environments.
- **IP55 Waterproof Transmitter:** The push button is designed with IP55 dust and water protection, allowing it to withstand various harsh weather conditions, from -22 °F to 158 °F (-30 °C to 70 °C).
- **55 Ringtones & 5 Volume Levels:** Customize your doorbell experience with a wide selection of melodies and volume settings, including a mute mode with LED flash.
- **Memory Function:** The system retains your last selected melody and volume settings even after a power outage, eliminating the need for frequent re-configuration.
- **Expandable System:** You can expand your doorbell system by adding more SURFOU brand transmitters or receivers of the same model to cover larger areas or multiple entry points.



IP55 Dustproof And Waterproof

The button is powered by a battery.



3 years

Powered by 12V 23A battery, up to 3 years of service life.



-22°F~158°F



-30°C~70°C



Snow



Sun



Rain

Easily handle any weather.



Image: A floor plan diagram showing the extensive wireless coverage of the doorbell system.

Flashing LED light

Designed for the hearing impaired!



LED Display



Mute Mode



Image: The doorbell transmitter highlighting its IP55 waterproof and dustproof features, suitable for all weather.

Video: An overview of the SURFOU wireless doorbell system, demonstrating its stable signal, 1300ft range, IP55 waterproof rating, multiple ringtones, and suitability for various scenarios.

6. MAINTENANCE

6.1 Battery Replacement (Transmitter)

The transmitter is powered by a 12V23A battery, which typically lasts up to 3 years. When the transmitter's indicator light no longer illuminates or the signal becomes weak, it's time to replace the battery.

1. Insert the mini screwdriver (provided) into the small notch at the bottom of the transmitter at a 45-degree angle.
2. Gently pry off the back cover to expose the internal circuit board and battery.
3. Carefully remove the old 12V23A battery.
4. Insert a new 12V23A battery, ensuring correct polarity (negative contact spring).
5. Replace the back cover, ensuring it snaps securely into place.

Video: This video demonstrates the process of replacing the battery in the SURFOU wireless doorbell transmitter. It shows how to open the transmitter casing, remove the old battery, insert a new 12V23A battery with correct polarity, and reassemble the unit.

6.2 Cleaning

Wipe the doorbell transmitter and receivers with a soft, dry cloth. Avoid using abrasive cleaners or solvents that could damage the finish or electronic components.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Doorbell does not ring.	Receiver unplugged or power outage. Transmitter battery is dead. Volume set to 0dB (mute). Transmitter and receiver not paired.	Ensure receiver is plugged in and powered. Replace transmitter battery. Increase receiver volume. Repair transmitter and receiver (refer to pairing instructions in the full manual, if applicable).
Short operating range.	Thick walls or metal structures causing interference. Other wireless devices causing interference. Low transmitter battery.	Relocate receivers or transmitter to minimize obstructions. Ensure no strong electromagnetic interference sources nearby. Replace transmitter battery.
Receiver unpairs from transmitter.	Power fluctuation or interference.	Re-pair the transmitter and receiver. This usually involves pressing a pairing button on the receiver and then activating the transmitter.

8. SPECIFICATIONS

Feature	Detail
Model Number	M9
Wireless Range	Up to 1300 ft (400m) in open environment
Ringtones	55 selectable melodies
Volume Levels	5 levels (0dB to 110dB)
Transmitter Waterproof Rating	IP55
Operating Temperature	-22 °F to 158 °F (-30 °C to 70 °C)
Transmitter Battery Type	1 x 12V23A Alkaline Battery
Receiver Power Supply	AC Plug-in (120VAC)
Product Dimensions (Transmitter)	8.6 cm / 3.38 in (Height)
Product Dimensions (Receiver)	7 cm / 2.75 in (Width) x 7 cm / 2.75 in (Height)
Item Weight	8.8 ounces (total package)

9. WARRANTY AND SUPPORT

SURFOU provides after-sales support for all its products. If you encounter any questions or issues regarding your wireless doorbell system, please contact SURFOU customer service for assistance. Refer to the product packaging or the official SURFOU website for contact information.

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