

## CallToU P4+01AB-10-JP

# CallToU Wireless Call System Instruction Manual

Model: P4+01AB-10-JP (1 Receiver + 10 Call Buttons)

## 1. INTRODUCTION

Thank you for choosing the CallToU Wireless Call System. This system is designed to enhance communication efficiency in various environments such as care facilities, hospitals, restaurants, and commercial spaces. It features a receiver with digital display and voice announcement, paired with multiple call buttons. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.



Image 1.1: CallToU Wireless Call System components, including one receiver and ten call buttons.

## 2. PRODUCT OVERVIEW

The CallToU Wireless Call System is a versatile communication solution. The receiver displays call numbers and provides voice announcements in Japanese or English. The call buttons are IP55 waterproof and designed for durability. The system offers a long communication range and is expandable to support up to 1000 call buttons, making it suitable for a wide array of applications.

### Key Features:

- **Easy Setup:** Pre-paired units, no complex installation required.
- **Voice Guidance:** Supports Japanese and English voice announcements.
- **Adjustable Volume:** 8-level volume control and silent mode for various environments.
- **Long Communication Range:** Up to 300 meters outdoors (unobstructed) and 50-100 meters indoors.
- **IP55 Waterproof:** Call buttons are resistant to water splashes and dust.
- **Expandable System:** Receiver can pair with up to 1000 call buttons.
- **Replaceable Batteries:** Call buttons feature user-replaceable batteries for extended use.

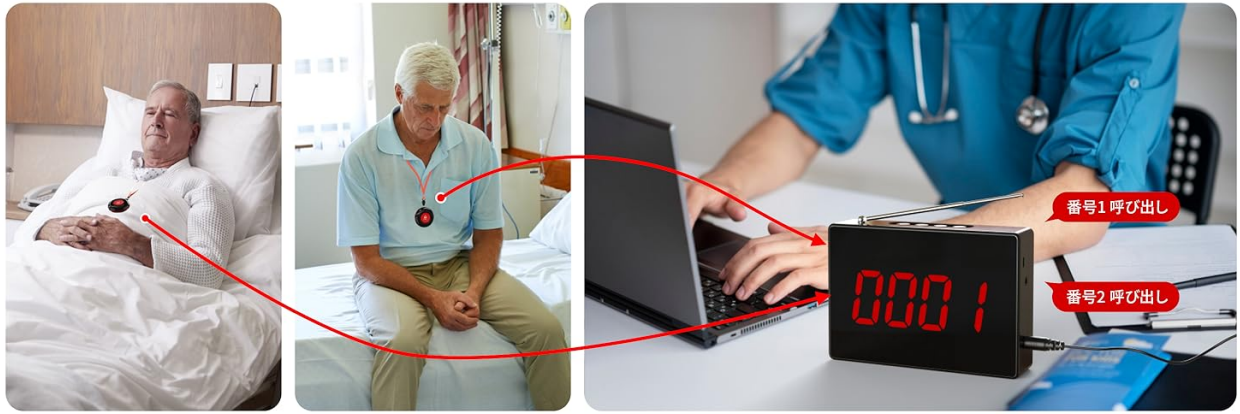


Image 2.1: The receiver displaying call numbers and announcing them in a hospital environment.

### 3. SETUP

#### 3.1 Unpacking and Inspection

Carefully unpack all components and verify that the following items are included:

- 1 x Receiver unit
- 1 x AC Power Adapter for Receiver
- 10 x Call Buttons
- 10 x Neck Straps for Call Buttons
- 10 x 12V Alkaline Batteries for Call Buttons (pre-installed or separate)
- Mounting Screws and Double-sided Tape for Call Buttons
- User Manual (this document)

Inspect all items for any signs of damage. If any components are missing or damaged, please contact customer support.

#### 3.2 Receiver Installation

1. Place the receiver on a stable, flat surface or mount it on a wall using the provided screws. Ensure it is in a central location to maximize signal reception from call buttons.
2. Extend the antenna on the receiver for optimal signal range.
3. Connect the AC power adapter to the receiver's power port and plug it into a standard electrical outlet. The receiver will power on automatically.

#### 3.3 Call Button Installation

The call buttons are pre-paired with the receiver. No additional pairing steps are typically required for initial use.

- **Adhesive Mounting:** Clean the desired surface (wall, table, etc.). Peel off the protective film from the double-sided tape on the back of the call button and firmly press it onto the surface.
- **Screw Mounting:** For a more secure installation, use the provided screws to attach the call button to a wall or other suitable surface.
- **Portable Use:** Attach the neck strap to the call button for users who need to carry it.



Image 3.1: Examples of call button and receiver placement in home care, medical, and patient settings.

## 4. OPERATING INSTRUCTIONS

### 4.1 Making a Call

To make a call, simply press the large red 'CALL' button on the call transmitter. The button will send a signal to the receiver.

### 4.2 Receiving a Call

When a call button is pressed, the receiver will:



- Display the corresponding call number on its digital screen.
- Emit an audible alert (chime or voice announcement) indicating the call number.



Image 4.1: The receiver showing a call from button '0001'.

### 4.3 Receiver Settings

The receiver has several buttons for configuration:

- **FUN:** Function button, typically used to enter or exit settings menus.
- **SET:** Setting button, used to confirm selections or enter specific setting modes.
- **MOVE:** Navigation button, used to move between options or digits.
- **ENT:** Enter button, used to confirm changes.

Refer to the detailed instructions below for specific settings:

- **Volume Adjustment:** Use the navigation buttons to cycle through 8 volume levels or select silent mode. Confirm with the SET/ENT button.
- **Voice Announcement Language:** Select between Japanese and English voice guidance.
- **Call Number Display Duration:** Adjust how long the call number remains on the screen.
- **Pairing Additional Buttons:** The receiver can pair with up to 1000 call buttons. Follow the specific pairing instructions in the full manual if adding new buttons.



Image 4.2: Detailed view of the receiver's control panel, ports, and antenna.

## 5. MAINTENANCE

### 5.1 Cleaning

Wipe the receiver and call buttons with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the surface.

### 5.2 Battery Replacement (Call Buttons)

The call buttons use 12V alkaline batteries. When the call button's signal strength weakens or it stops functioning, the battery may need replacement.

1. Carefully open the back cover of the call button.
2. Remove the old battery.
3. Insert a new 12V alkaline battery, ensuring correct polarity.
4. Close the back cover securely.

**IP55**

防水仕様

**-30°C~70°C**

動作温度範囲

**交換可能な電池**

付属のドライバーで簡単交換

**12V 23A**

アルカリ電池使用



Image 5.1: The IP55 waterproof design of the call button, suitable for various environments.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Receiver does not power on.	Power adapter not connected or faulty.	Ensure the AC adapter is securely plugged into the receiver and a working power outlet. Test the outlet with another device.
Call button does not trigger receiver.	<ol style="list-style-type: none"> <li>1. Call button battery is low or depleted.</li> <li>2. Call button is out of range.</li> <li>3. Obstructions blocking signal.</li> <li>4. Call button not paired (unlikely for initial setup).</li> </ol>	<ol style="list-style-type: none"> <li>1. Replace the call button battery.</li> <li>2. Move the call button closer to the receiver.</li> <li>3. Relocate the receiver or call button to minimize signal interference from thick walls or metal objects.</li> <li>4. If adding new buttons, refer to pairing instructions in the full manual.</li> </ol>
Receiver volume is too low or silent.	Volume setting is low or silent mode is active.	Adjust the receiver volume using the control buttons. Ensure silent mode is deactivated if audible alerts are desired.
Voice announcement is in the wrong language.	Incorrect language setting.	Change the voice announcement language setting on the receiver.

If you encounter issues not listed here or if the problem persists after attempting the solutions, please contact CallToU customer support.

## 7. SPECIFICATIONS

Feature	Specification
Brand	CallToU
Model Number	P4+01AB-10-JP
Mounting Type	Wall Mount
Receiver Dimensions	Approx. 16 cm (width) x 11 cm (height) (based on image)
Package Dimensions	24.2 x 16.1 x 8.2 cm
Item Weight	950 g
Communication Range	Up to 300M (outdoor, unobstructed), 50-100M (indoor)
Call Button Waterproof Rating	IP55
Call Button Battery Type	12V Alkaline Battery
Receiver Voltage	12 Volts (DC)
Operating Temperature Range	-30°C to 70°C (for call buttons)
Max Paired Buttons	1000



## 8. WARRANTY AND SUPPORT

### 8.1 Warranty Information





CallToU provides a **1-year warranty** from the date of purchase for this Wireless Call System. This warranty covers manufacturing defects and ensures reliable operation under normal use. Please retain your proof of purchase for warranty claims.

### 8.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact CallToU customer support. Contact details can typically be found on the product packaging or the official CallToU website.

© 2025 CallToU. All rights reserved.

### Related Documents - P4+01AB-10-JP

 <p>CallToU Caregiver Pager System User Manual</p> <p>Receiver model : CC28 Transmitter model : BT009 Wrist Call Button: E-05W</p>	<p><a href="#">CallToU Caregiver Pager System User Manual</a></p> <p>User manual for the CallToU Caregiver Pager System, including receiver model CC28, transmitter model BT009, and wrist call button E-05W. Learn about features, operation, pairing, troubleshooting, and specifications.</p>
 <p>CallToU CC28 Caregiver Pager FAQ</p>	<p><a href="#">CallToU CC28 Caregiver Pager FAQ</a></p> <p>Frequently Asked Questions about the CallToU CC28 Caregiver Pager, covering topics like range, battery issues, pairing, and water resistance.</p>
 <p>CallToU Caregiver Pager System CC01 Series Instruction Manual</p>	<p><a href="#">CallToU Caregiver Pager System CC01 Series Instruction Manual</a></p> <p>Comprehensive guide to the CallToU CC01 Series Caregiver Pager System, detailing setup, features, troubleshooting, and specifications for enhanced home care and elderly monitoring.</p>
 <p>CallToU CC01 Series Caregiver Pager System Instruction Manual &amp; Guide</p>	<p><a href="#">CALLTOU CC01 Series Caregiver Pager System: Instruction Manual &amp; Guide</a></p> <p>Comprehensive guide to the CALLTOU CC01 Series Caregiver Pager System. Learn about setup, pairing, features, specifications, troubleshooting, and precautions for reliable elderly care.</p>



### [CallToU CC28 Receiver & BT009-WH Transmitter User Manual](#)

User manual for the CallToU CC28 receiver and BT009-WH transmitter, a home care and elderly caregiver pager system. Learn about features, operation, installation, and troubleshooting.



### [CallToU TY01 Wireless Doorbell Operation Instructions and Specifications](#)

Comprehensive guide to operating the CallToU TY01 wireless doorbell system, covering setup, features, Tuya APP integration, and technical specifications for optimal performance.