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› COOAU Automatic Pet Feeder with Camera ACF100W User Manual

## COOAU ACF100W

# COOAU Automatic Pet Feeder with Camera ACF100W User Manual

MODEL: ACF100W

## Introduction

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Thank you for choosing the COOAU Automatic Pet Feeder with Camera. This smart feeder is designed to provide convenient and reliable feeding for your pets, whether you are at home or away. Equipped with a high-resolution camera, two-way audio, and remote control capabilities, it helps you monitor your pet's health and ensure they are fed on schedule. Please read this manual thoroughly before use to ensure proper operation and maintenance.

## Key Features

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- **Wide-angle 3MP Camera & Clear Night Vision:** Features a 110-degree wide-angle lens and a 2K (2560\*1440) resolution camera. Clearly captures pet movements and expressions, allowing quick detection of changes in their physical condition. Infrared night vision enables clear monitoring even at night.
- **Smartphone Compatible, Automatic Feeding, Two-Way Talk:** Easy Wi-Fi setup via Bluetooth. Control the feeder remotely from your smartphone. Set up to 20 portions of 10g each per feeding, multiple times a day.
- **4.5L Large Capacity Tank:** Stores up to 90 days of food for an adult cat, ideal for travel or business trips.
- **Two-Way Audio & Voice Recording:** Built-in speaker and microphone for remote communication. Record a 10-second voice message to call your pet at feeding times, reducing separation anxiety.
- **Diverse Recording Functions & Detection Notifications:** Supports up to 128GB memory card for 24-hour continuous recording and motion detection recording. Receive smartphone notifications when your pet is detected, allowing real-time monitoring of meal scenes.
- **Health Management:** Combine feeding records and detection notifications to understand your pet's eating patterns and create appropriate feeding plans, ideal for managing pet weight.

- **Dual Power Supply:** Operates with AC power and backup D-cell batteries (3x D-cell batteries, sold separately) to ensure continuous feeding during power outages.
- **Detachable and Washable Parts:** All parts except the main unit are detachable and easily washable, maintaining a clean feeding environment and preventing bacterial growth.
- **2-Year Manufacturer's Warranty:** Provides peace of mind with a comprehensive warranty.

## 定時の定量給餌・手動給餌

アプリで時間設定するだけで、決まった時間と量でペットに餌を与えることができます。また、ご自宅でボタンを押して手動で給餌することもできます。



最大20単位  
(1単位10g)



定時給餌は  
1日20回

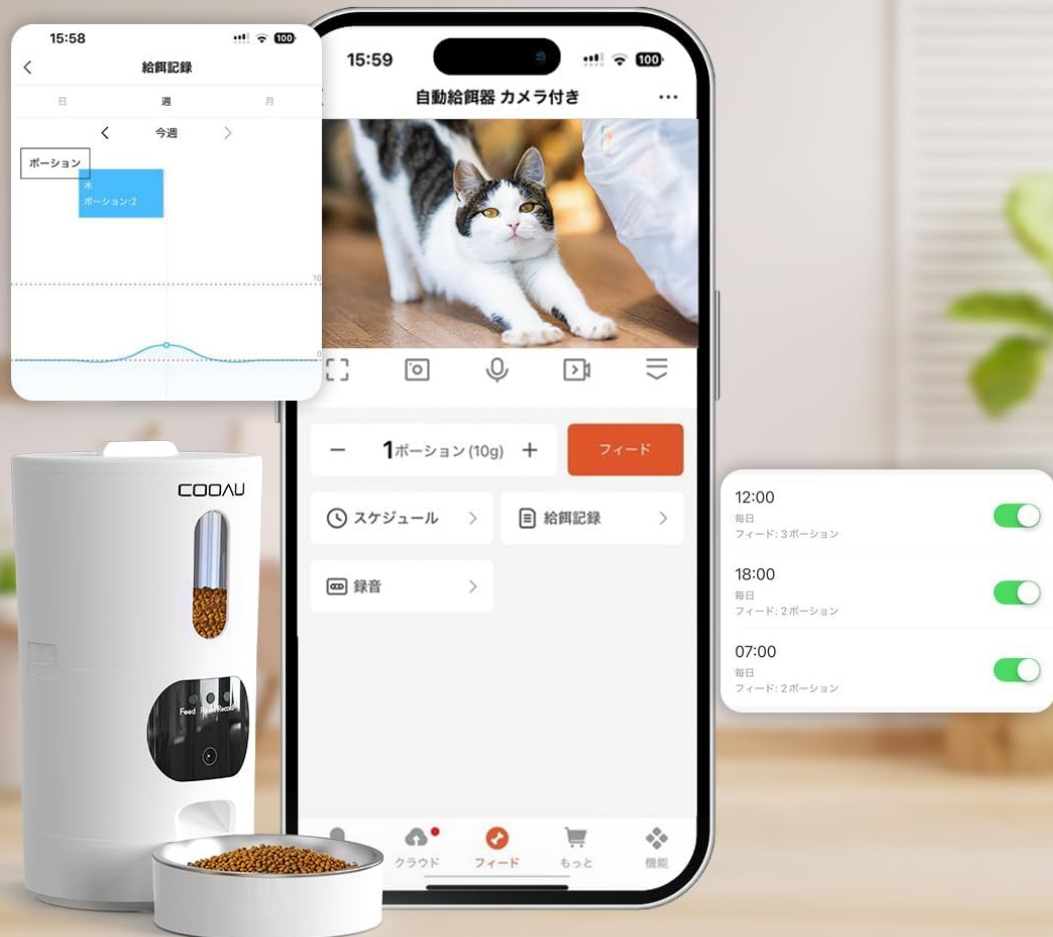


Image: COOAU Automatic Pet Feeder with Camera.

### Package Contents

Please check that all the following items are included in your package:

- Automatic Feeder Main Unit

- Tray (Stainless Steel Bowl included)
- Power Cable
- AC Adapter
- Desiccant
- Anti-tip Bracket
- Screw Set
- Instruction Manual



Image: All components included in the package.

## Setup

### 1. Power Supply

The feeder supports dual power options: AC power and backup D-cell batteries. For continuous operation, it is recommended to use both. Batteries are not included and must be purchased separately.

1. Connect the AC adapter to the feeder and plug it into a power outlet.
2. For backup power, open the battery compartment at the bottom of the feeder and insert 3 D-cell batteries, ensuring correct polarity.



Image: The feeder can be powered by AC adapter or D-cell batteries for backup.

### 2. SD Card Installation

A new SD card is required. Please format an old SD card before use.

1. Ensure the power is off before installing or removing the SD card.
2. Remove the baffle to access the SD card slot.
3. Insert the SD card into the slot, paying attention to its orientation.
4. Press the SD card gently to secure it, then push again to release and remove.
5. Reinsert the baffle at a slight angle and fix it in place until it clicks.

Your browser does not support the video tag.

Video: Instructions for installing and removing the SD card.

### 3. Assembly

Assemble the feeder components as follows:

1. Align the food tank with the main unit and gently place it on top.
2. Rotate the food tank clockwise until the marks align, securing it in place.
3. Place the lid on the food tank and rotate it clockwise to fix it.
4. Attach the food tray to the base of the main unit.

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Video: Step-by-step guide to assembling the pet feeder.

### 4. Wall Mounting (Optional)

To prevent accidental tipping, you can mount the feeder to a wall using the provided bracket.

1. Place the bracket on the desired wall location, confirm the position, and mark it with a pen.
2. Drill holes in the wall according to the marks.
3. Insert the expansion rubber plugs into the drilled holes.
4. Fix the bracket with screws.
5. Align the grooves on the feeder body with the protrusions on the bracket.
6. Slide the feeder downwards onto the bracket to secure it.

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Video: Guide to installing the anti-tip bracket for wall mounting.

### 5. App Connection

Connect your feeder to the smartphone app for remote control and monitoring.

1. Ensure the feeder is powered on and the blue light is illuminated.
2. Long-press the reset button on the feeder until you hear a sound effect, indicating a successful reset.
3. Turn on Bluetooth on your smartphone.
4. Open the Smart Life app.
5. Click the '+' icon in the top right corner to add a device.
6. The app should automatically detect the feeder. If not, select 'Add Manually' and choose the pet feeder from the list.
7. Follow the on-screen prompts to connect to your Wi-Fi network (2.4GHz or 5GHz).
8. Once connected, the app will show 'Connection Successful'.

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Video: How to connect the automatic feeder to the smartphone app.

## Operating Instructions

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### 1. Setting Feeding Schedule

Use the Smart Life app to set up automated feeding schedules for your pet.

- Open the app and select your pet feeder.
- Navigate to the 'Schedule' section.
- Add new feeding times and specify the number of portions (1 portion = 10g) for each meal.
- Save your settings. The feeder will dispense food automatically at the programmed times.

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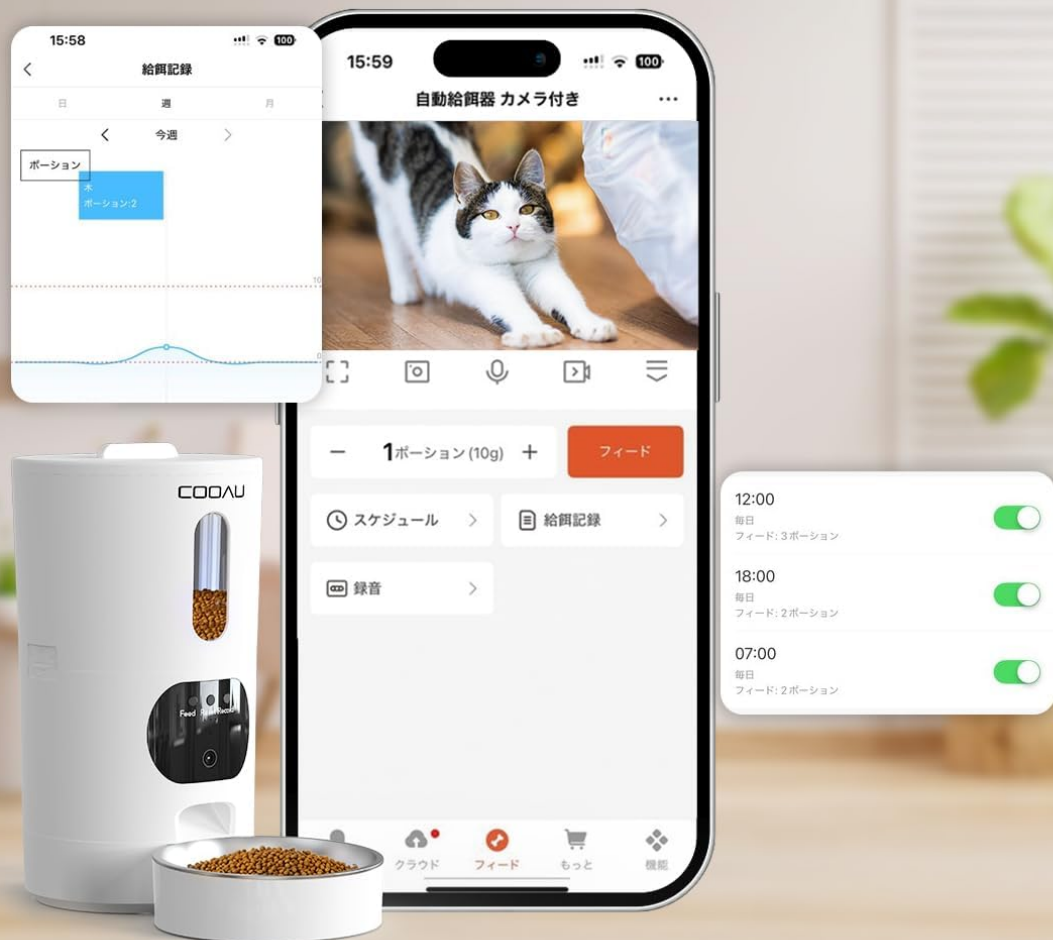


Image: The app allows you to customize feeding times and portion sizes.

## 2. Manual Feeding

You can manually dispense food at any time using the 'Feed' button on the feeder or through the app.

- **On the Feeder:** Press the 'Feed' button once to dispense one portion of food.
- **Via App:** In the app, select the 'Feed' option and choose the desired number of portions.

## 3. Two-Way Audio & Voice Recording

Communicate with your pet remotely and record custom feeding calls.

- **Two-Way Talk:** Use the microphone and speaker functions in the app to talk to your pet and hear their responses.

- **Voice Recording:** Record a 10-second message that will play automatically during scheduled feeding times to attract your pet.



Image: The two-way audio feature allows you to interact with your pet remotely.

#### 4. Camera and Recording Functions

Monitor your pet with the integrated 3MP camera and record their activities.

- **Live View:** Access a real-time video feed of your pet through the app.
- **Night Vision:** The camera automatically switches to infrared night vision in low-light conditions for clear monitoring.
- **Motion Detection:** Receive push notifications on your smartphone when motion is detected, allowing you to check on your pet immediately.

- **Recording Modes:** Supports 24-hour continuous recording and motion-activated recording to a micro SD card (up to 128GB).
- **Meal Records:** The app keeps a record of feeding times and detected activities, helping you track your pet's eating habits.

## 3MP高画質カメラ 鮮明暗視・動き検出通知

2025年に進化した110度広角3MPカメラは、ペットの摂食シーンやトレー内の残量も鮮明に撮影でき、2つの赤外線LEDライトを搭載して夜でも鮮明に見えます。ペットがご飯を食べに来た時、すぐにスマートフォンに通知する働作検知通知も付いています。

110°

白日

夜間


**モーション検知:** 現在  
 自動給餌器カメラ付き 人の通過、物体の動き、または環境の変化を検出しました

Image: The camera provides clear vision both during the day and at night.

## 5. Privacy Protection

You can turn the camera on or off as needed for privacy.

- **Camera ON/OFF:** Use the app to physically close the camera lens when you don't need monitoring, ensuring your privacy.



Image: The camera can be turned off for privacy when not needed.

## Maintenance

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### 1. Cleaning the Feeder

Regular cleaning is essential to maintain hygiene and your pet's health.

- **Detachable Parts:** All parts except the main unit (food tank, lid, tray, stainless steel bowl, splitter) are detachable and can be hand-washed with water and mild detergent.
- **Main Unit:** The main unit, which contains electronic components, should not be submerged in water. Wipe it clean with a damp cloth or wet wipe.
- **Drying:** Ensure all parts are completely dry before reassembling and refilling with food to prevent mold or bacterial growth.

# 健康衛生・分解洗浄可能

本体以外のパーツはすべて取り外して水洗いできるので、給餌器を清潔に保ち、細菌の繁殖を防ぎ、ペットの健康を保ちます。



Image: The feeder's components are designed for easy disassembly and cleaning.

## 2. Desiccant Replacement

The desiccant helps keep the food fresh and dry. Replace it periodically.

- The feeder has a desiccant slot in the top cover.
- Check the desiccant regularly and replace it when it changes color or appears saturated.



Image: The desiccant pocket helps maintain food freshness.

## Troubleshooting

If you encounter any issues with your COOAU Automatic Pet Feeder, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Feeder not dispensing food.	No food in tank, food jammed, power issue, incorrect schedule.	Check food level. Clear any food blockages. Ensure power supply is stable (AC or batteries). Verify feeding schedule in app.
Wi-Fi connection fails.	Incorrect Wi-Fi password, 5GHz network selected (feeder supports 2.4GHz), router too far, Bluetooth off.	Double-check Wi-Fi password. Ensure you are connecting to a 2.4GHz network. Move feeder closer to router. Ensure Bluetooth is enabled on your phone during initial setup. Reset feeder and try again.
Camera not working or blurry.	Lens covered, poor lighting, app issue, network problem.	Ensure the camera lens is not physically covered. Check lighting conditions. Restart the app. Verify network connection.
Food portions are inconsistent.	Food type/size, feeder mechanism issue.	Ensure food kibble size is appropriate for the feeder. Clean the dispensing mechanism. If issues persist, contact customer support.
No sound from two-way audio.	Microphone/speaker muted, volume too low, app permissions.	Check volume settings in the app and on your phone. Ensure app has microphone permissions. Unmute microphone/speaker in the app.

## Specifications

Feature	Specification
Brand	COOAU
Model	ACF100W
Target Species	Dog, Cat
Recommended Use	Indoor
Color	White
Camera Resolution	3MP (2560*1440)
Camera Angle	110 degrees
Connectivity	Wi-Fi (2.4GHz/5GHz compatible), Bluetooth
Power Source	Corded Electric, 3x D-cell batteries (backup, not included)
Capacity	4.5 Liters
Item Dimensions (L x W x H)	18 cm x 18 cm x 33 cm
Care Instructions	Hand Wash (detachable parts)
Memory Card Support	Up to 128GB Micro SD card
UPC	790864718295

## Warranty and Support

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Your COOAU Automatic Pet Feeder with Camera ACF100W comes with a **2-year manufacturer's warranty** from the date of purchase.

This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

For warranty claims, technical support, or any questions regarding your product, please contact COOAU customer service through the retailer where you purchased the product or visit the official COOAU website for contact information.

Please retain your proof of purchase for warranty purposes.