

Cat Mate 254W

Cat Mate 4-Way-Locking Electromagnetic Cat Flap

Model: 254W

INTRODUCTION

The Cat Mate 4-Way-Locking Electromagnetic Cat Flap (Model 254W) offers a reliable solution for controlling your cat's access while keeping unwanted animals out. This cat flap operates using a small collar magnet worn by your cat, ensuring only authorized pets can enter. It features a versatile 4-way locking system for complete control over your cat's movements.

Key Features:

- **Exclusive Access:** Operates with Cat Mate collar magnets (2 included), allowing only your cats to enter and exit.
- **4-Way Lock System:** Choose from in and out, in only, out only, or fully locked, offering full control over your cat's access.
- **Weatherproof Design:** Features a draught-proof and brush-sealed flap with magnetic closure, plus a rain-proof seal.
- **Easy Installation:** Suitable for UPVC/metal doors, walls, or wooden doors, with self-lining for thickness up to 60mm (2 3/8").

PACKAGE CONTENTS

- Cat Mate 4-Way-Locking Electromagnetic Cat Flap (Model 254W)
- 2 x Cat Mate Collar Magnets
- Installation Screws and Caps

Note: One 9-volt battery is required for operation and is not included.

SETUP

1. Installation

The Cat Flap is designed for easy installation in UPVC/metal doors, walls, or wooden doors. It is self-lining for thicknesses up to 60mm (2 3/8 inches). A detailed installation manual with a printable guide is typically included with the product or

available online. Ensure to follow all instructions carefully for proper function and security.

Cut-out Size: 168mm (6 5/8") wide x 219mm (8 5/8") high.

Overall Size: 195mm (7 5/8") wide x 242mm (9 1/2") high.

Flap Opening: 145mm x 145mm.



Front view of the Cat Mate 4-Way-Locking Electromagnetic Cat Flap, showing the main unit and the 4-way lock dial.

Magnet Size

magnet size



.75"



Back view of the Cat Mate 4-Way-Locking Electromagnetic Cat Flap, showing the interior tunnel and mounting points.

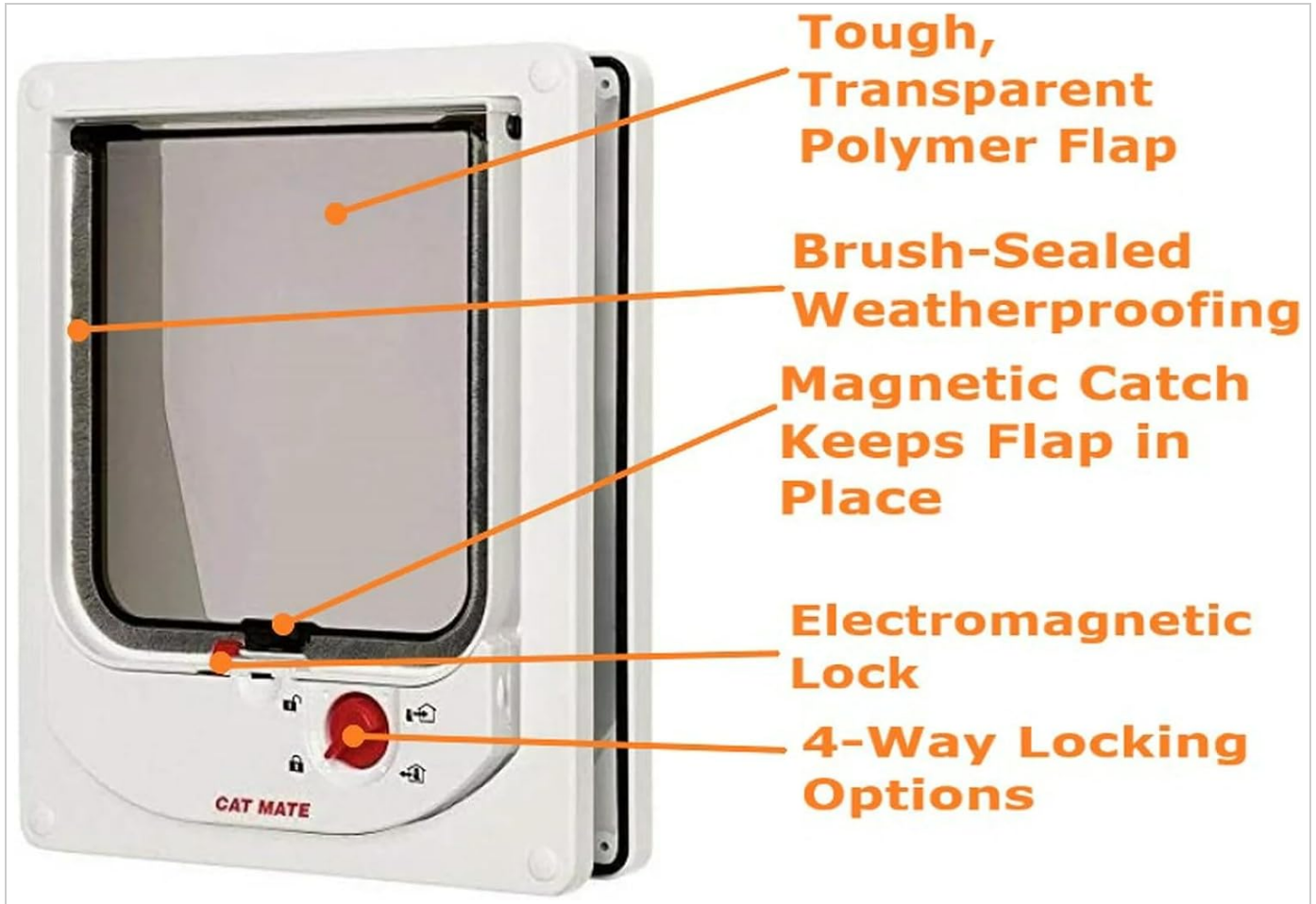


Diagram highlighting key features: Tough, Transparent Polymer Flap, Brush-Sealed Weatherproofing, Magnetic Catch, Electromagnetic Lock, and 4-Way Locking Options.

2. Attaching Collar Magnets

Your cat needs to wear a special collar magnet for the flap to grant entry. Two magnets are included with the product.

- Attach the collar magnet directly to your cat's collar.
- Ensure the paw print symbol on the magnet faces forwards. Incorrect orientation can affect performance.
- The collar should be snug enough to prevent the magnet from twisting around.



Two collar-worn magnets designed to control entry through the cat flap.



Detailed view of a collar magnet, indicating its size for proper fit on a cat's collar.

3. Battery Installation

The electromagnetic locking mechanism requires one 9-volt battery (not included). Install the battery according to the instructions provided in the full manual to power the exclusive entry feature.

OPERATING INSTRUCTIONS

The Cat Mate 4-Way-Locking Electromagnetic Cat Flap provides flexible control over your cat's access using a simple dial and an electromagnetic locking pin.

4-Way Locking System

The red dial on the front of the cat flap allows you to select one of four modes:

1. **In and Out:** Allows free movement in both directions for cats with magnets.
2. **In Only:** Allows cats with magnets to enter but prevents them from exiting.
3. **Out Only:** Allows cats to exit but prevents them from re-entering.
4. **Fully Locked:** Prevents all movement in both directions.



Close-up view of the red 4-way locking dial and the electromagnetic locking pin on the Cat Mate cat flap.

Electromagnetic Entry

When a cat wearing the collar magnet approaches the flap, the sensitive circuit detects the magnet. This causes a red pin to retract, unlocking the flap and allowing the cat to push through. The flap will automatically re-lock once the cat has passed.

Important: Ensure the four-way lock is fully seated in the correct position for the desired access mode. For cats to go in and out, it should be in the unlocked position.

MAINTENANCE

To ensure the longevity and proper function of your Cat Mate Cat Flap, regular maintenance is recommended:

- **Cleaning:** Periodically clean the flap and surrounding frame with a damp cloth. Avoid abrasive cleaners that could damage the plastic.
- **Brush Seal:** Check the brush seal around the flap for any debris or wear. Clean as needed to maintain its draught-proof and weather-resistant properties.
- **Magnetic Catch:** Ensure the magnetic catch and the electromagnetic locking pin are free from obstructions and operate smoothly.
- **Battery Replacement:** Replace the 9-volt battery when the electromagnetic locking mechanism shows signs of weakening or stops functioning.

TROUBLESHOOTING

If you encounter issues with your Cat Mate Cat Flap, consider the following:

- **Flap Not Opening for Cat:**
 - Check if the collar magnet is correctly attached with the paw print symbol facing forwards.
 - Ensure the collar is snug enough to keep the magnet in the correct position.
 - Verify the 9-volt battery is installed correctly and has sufficient power. Replace if necessary.
 - Confirm the 4-way lock is set to an 'In' or 'In and Out' position.
- **Flap Not Closing Properly:**
 - Inspect the flap and brush seals for any debris or damage that might prevent it from closing flush.
 - Check the magnetic catch for obstructions.
- **Unwanted Animals Entering:**
 - Ensure the 4-way lock is set to 'In Only' or 'Fully Locked' if you want to restrict exit or all movement.
 - Verify that no other animals in the household are wearing a compatible magnet.
 - For persistent issues with clever animals, consider alternative solutions like microchip-activated doors if this model proves insufficient.

SPECIFICATIONS

Brand	Cat Mate
Model Number	254W
Product Dimensions	8 x 4.25 x 9.5 inches; 1.55 Pounds
Material	Plastic
Closure Type	Magnetic
Maximum Compatible Thickness	60 Millimeters (2 3/8 inches)
Target Audience	Cats
Item Type Name	Electronic Cat Door

WARRANTY AND SUPPORT

This Cat Mate product comes with a **3-year guarantee** from the manufacturer.

For further assistance, technical support, or warranty claims, please refer to the contact information provided in your product packaging or visit the official Cat Mate website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question