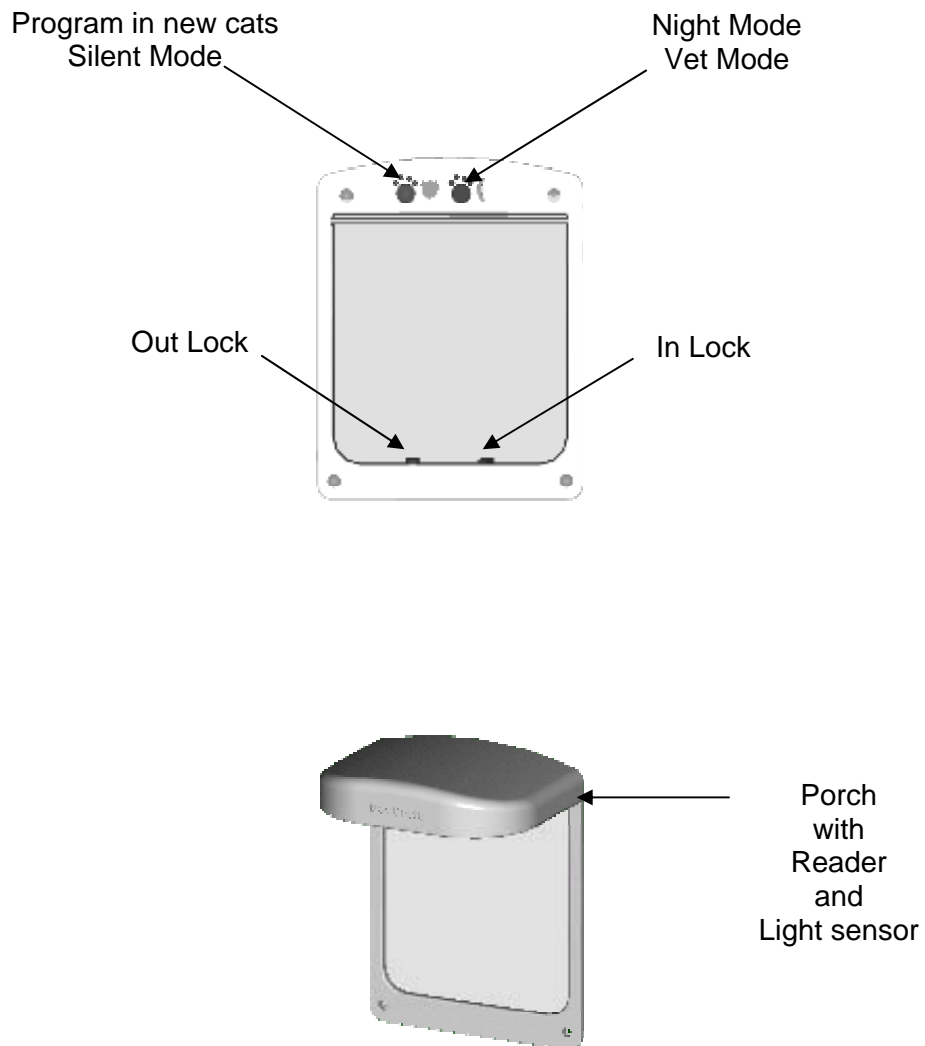




## ***USER GUIDE***

## At a glance

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## Quick Guide

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Function	Button Activation
<b>Normal Mode</b>	- This is the default mode on powering up and requires no button activation. (See also the <i>Help</i> Section on Page 12.)
<b>Night Mode</b>	- Press the <i>Red Button</i> for <i>1 second</i> : The red light should then illuminate. During hours of darkness the green light will illuminate and, automatically, the system will not allow the cat to go out.
<b>Vet Mode</b>	- Press the <i>Red Button</i> for <i>5 seconds</i> : The red light will then flash and the unit will not allow the cat to go out.
<b>Open Mode</b>	- Press and hold the <i>Red</i> and <i>Green Buttons</i> for <i>5 seconds</i> : The green light will flash indicating that the cat flap is open and any cat can enter.
<b>Silent Mode</b>	- Press the <i>Green Button</i> for <i>1 second</i> : The unit will not beep each time a cat enters.
<b>Program Mode</b>	- Press and hold the <i>Green Button</i> for <i>10 seconds</i> : The green light will flash and you then have 30 seconds to program a new cat by putting the animal through the cat flap.
<b>Erase Mode</b>	- Switch the unit off. Press and hold both the <i>Red</i> and <i>Green Buttons</i> and then switch the unit on: The unit will emit a long beep followed by both lights flashing.

# Contents

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## *In this guide:*

At a glance	1
Quick Guide	2
Contents	3
Introduction	4 - 5
Safety First	6
Installation	7 - 9
Operating Modes:	10 - 13
➤ Programming new cats into the System	10
➤ Normal Mode	10
➤ Night Mode	10 - 11
➤ Vet Mode	11
➤ Silent Mode	11
➤ Open Mode	12
➤ Erase Mode	12
➤ Explanation of LED Indicators	13
Help	14
Technical Information	15
Declaration of Conformity	16

# Introduction

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Your Pet Porte cat flap has been designed to allow your animals easy access to the outside world whilst keeping other animals out of your house. Unlike other cat flap products, Pet Porte cat flaps do not require your animal to wear any collar or bulky accessories that can be disturbing and potentially dangerous for your animal.

The Pet Porte cat flap uses patented technology and works with the microchip and its unique identification number that your vet has implanted within your animal. Whenever your animal is under the porch of the cat flap, the system will scan the unique identification number and, if that number matches the identification number already programmed in for that animal, it will unlock the cat flap and allow that particular animal to enter. If the animal has not already been programmed into the system, then the cat flap will remain locked and the animal cannot gain access to the premises.

If you are not sure whether your animal has a microchip then just ask your vet to scan for it. Most vets recommend that all animals are microchipped as it increases their chance of being returned to their owners should they get lost; it is also now a mandatory requirement for the Pet Passport Scheme. The Pet Porte cat flap is designed to read the most common type of microchip, the FDX-B; it will not read other types of microchip. If you are not sure what type of microchip your cat has, then please either ask your vet or visit our website [www.petporte.com](http://www.petporte.com) and visit the *Frequently Asked Questions* section (Question 1 on that page).

Other features the Pet Porte cat flap provides are :-

- 1) Night Mode: Automatically prevents your cat going out during the hours of darkness. If it is already out, then it can still come in.
- 2) Vet Mode: If you want your cat to stay in, even if it is out at the moment (for example when you want to take your animal to the vet) then the cat flap will allow your animal to enter but will prevent it from going out again.
- 3) Beep / Silent Mode: This gives the user the ability to switch an audible beep on or off each time your animal goes in or out.

# ***Introduction***

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Your Pet Porte cat flap should contain the following items. If anything is missing, please contact your place of purchase immediately.

- 1) Interior part of the cat flap, including the transparent flap.
- 2) Exterior part of the cat flap.
- 3) Porch
- 4) Plug-mounted power supply.
- 5) 12 screws (4 each measuring 50mm, 60mm and 70mm) and 4 nuts for fixing the cat flap to a door; 8 screw covers.
- 6) 4 plastic pins and 4 plastic horseshoe-shaped clips.
- 7) Instruction manual.
- 8) Paper template for drilling and cutting the required holes in the door to fit the cat flap.

For guarantee purposes proof of purchase is required, so please keep your receipt.

For a full range of accessories and replacement items for Pet Porte products, please visit our website:- [www.petporte.com](http://www.petporte.com)

## ***Safety First***

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Pet Porte cat flaps have been designed with safety for you and your animals in mind. However, please follow these guidelines to ensure your safety, especially during installation.

- 1) Simply clean the cat flap with a damp (not wet) cloth, or antistatic wipe. **Never** use household polish as this may damage the product.
- 2) **Only** use the power supply included with the product. Using an unauthorised power supply will invalidate your guarantee and may damage the cat flap.
- 3) Do **not** dismantle the cat flap. This could expose you to high voltages or other risks.
- 4) During installation great care must be taken using drills or other cutting equipment. If you are in doubt then please get a qualified professional to fit the cat flap for you.

# Installation

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**Please note:**

Before the cat flap is actually fitted to the required door, it is recommended that your Pet Porte unit should be assembled, powered up, programmed for your cat and a check made that the unit works with the microchip in your animal.

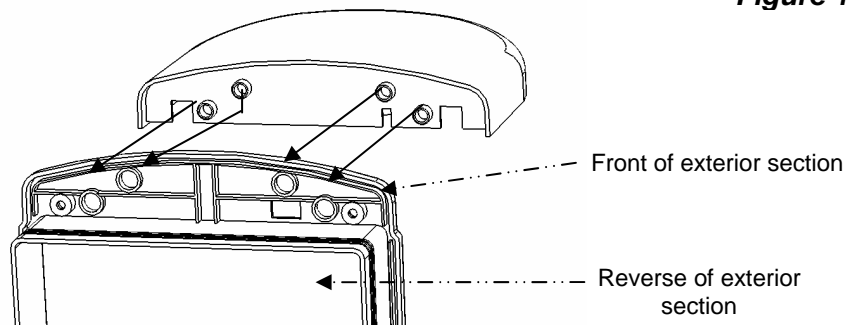
- 1) Once you are satisfied that the unit works with your cat's microchip, attach the supplied template to the outside of your door, ensuring that you leave at least 25mm at the bottom of the cat flap so that the power connector can be fitted. It is recommended that the cat flap should be installed as low down on the door as is possible.
- 2) The template has cross-hair lines in the middle of the page to allow you to use a spirit level to ensure that the template is fitted level and perpendicular to the door.
- 3) Drill the four holes with a 7mm-diameter drill bit as marked on the template.
- 4) Cut out the large hole as marked on the template by the dashed line, including the little notch on the top. When cutting this hole keep to the outside of the dashed line.
- 5) Assemble the porch as follows:
  - i) Cut the plastic tunnel to match the thickness of your door. There are easy break-out points at 20mm, 25mm and 35mm.
  - ii) Ensure that the white cable passes through the slot, see Figure 3 overleaf.

## Installation

5) *contd.*

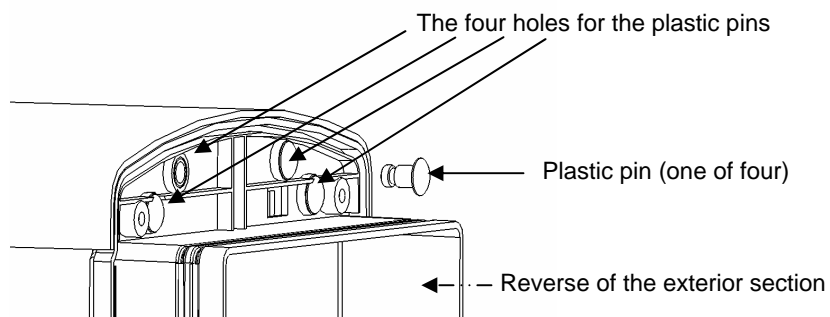
- iii) Push the porch into place onto the front of the exterior section of the cat flap, as shown in Figure 1.

**Figure 1.**



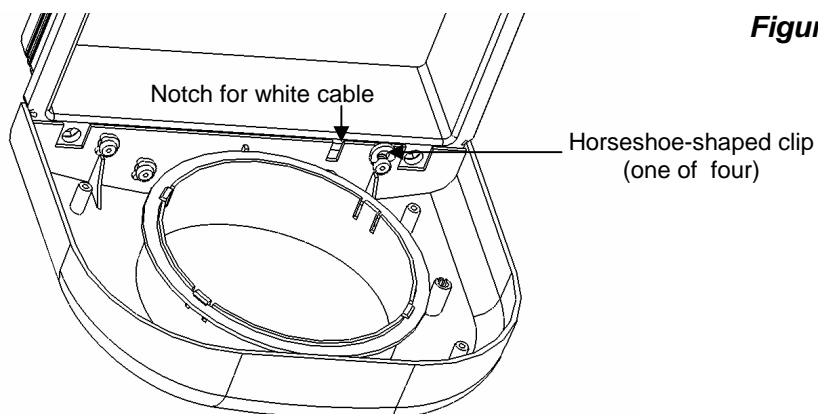
- iv) Insert the four plastic pins through the holes on the reverse side of the exterior section of the cat flap and through the porch, see Figure 2.

**Figure 2.**



- v) From the inside of the porch, secure the plastic pins in place with the four horseshoe-shaped clips, as shown in Figure 3.

**Figure 3.**



## ***Installation***

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- 6) Placing the exterior part of the cat flap on the outside of the door, pass the connector through the large hole that you have cut on the door. Fit the connector to the electronic board on the interior part of the cat flap.
- 7) Select the required length of screw for your particular door and insert the four supplied screws through the fixing holes of the interior part of the cat flap and then through the four holes drilled in the door. Offer up the exterior part of the cat flap so that the screws now go through this part as well and loosely tighten the supplied nuts onto the ends of the screws. Ensure that the wire fits into the notch of the large cut-out and it is not being trapped or squashed anywhere.
- 8) Align both parts of the cat flap so that it is straight and level and the flap can freely move within the cut-out hole. Once this has been done, fully tighten the screws so that the cat flap is secure on the door.
- 9) Fix the eight supplied screw covers to the visible screws.
- 10) Attach the power-supply connector and neatly route the wire to the nearest mains power socket; if required, a five-metre extension cable is available for purchase from Pet Porte. Plug in the power supply, switch on and wait for two minutes.

Your Pet Porte cat flap is now ready to accept your first cat.  
After installation, Pet Porte recommends that the cap flap be left in Open Mode for a few days before setting it into Normal Mode, in order to allow your cat to become familiar with the new cat flap.

# Operating Modes

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## ***Programming new cats into the system:***

- Because your Pet Porte cat flap is initially supplied unprogrammed, when it is first powered up both the green and red lights will flash to indicate that there are no animals programmed in. The door locks will also open, allowing free access for any cat to enter or exit. Once you have installed your cat flap onto your door, you must then program the cat flap with all animals that are to use the cat flap.
- When programming the unit with an animal for the first time, ensure that your pet is nearby as you have 30 seconds in which to introduce the animal through the cat flap. (You may wish to enlist the help of another person, as cats are naturally suspicious of anything new!)
- Press and hold the green button for about 10 seconds until you hear a beep. The red light should stop flashing and only the green light should be flashing. Once you have heard the beep you have 30 seconds to get your pet through the cat flap. Normally it is easiest to pick up the cat and gently push it through the cat flap from outside so that it is re-entering the house. As microchips are normally implanted in the scruff of the neck, it is that part of the animal that needs to be under the porch area in order to program the unique identification number for that animal. Once the microchip has been scanned, the cat flap will beep three times and the green light will stop flashing and remain constant for another 30 seconds.
- If this procedure fails the first time, wait until the green light has extinguished and repeat the process.
- You will need to program the unit with each of your cats by using this method. Your Pet Porte cat flap can be programmed with up to twelve animals.

## ***Normal Mode:***

- This is the default mode on powering up the cat flap and will allow only your cat(s) to enter.

## ***Night Mode:***

- For a variety of reasons many owners prefer their animals not to go outside at night. The Pet Porte system provides a mode whereby it will automatically prevent your pet from going outside during hours of darkness and the cat flap will automatically unlock when daylight dawns. If your pet is already outside when darkness falls, the system will still allow the animal to enter.

# Operating Modes

## **Night Mode (contd.):**

- To employ this mode, press the red button for 1 second and then release it. The unit should beep and the red light will come on to inform you that it is in *Night Mode*. When darkness falls, the green light will illuminate, indicating that the cat flap will be locked. When daylight dawns again outside, the green light will extinguish, indicating that the cat flap will be unlocked.

### **Please note:**

Night Mode can take up to 30 seconds to start functioning.

- To exit this mode, press the red button again for 1 second and then release it. The unit should beep and the red light will extinguish.

## **Vet Mode:**

- If you are intending to take your pet to the vet, or just want it to stay inside, then the Pet Porte system provides a mode whereby your cat can enter but will not be allowed out again.
- To employ this mode, press the red button for 5 seconds and then release it. The unit will beep and the red light will start to flash, indicating that the cat flap is locked and your cat cannot go out.
- To exit this mode, press the red button again for 5 seconds and then release it. The unit will beep again and the red light will cease to flash.

## **Silent Mode:**

- Each time that a recognised animal enters or leaves via the cat flap the unit will emit a short beep. To silence this beep, press the green button for 1 second and then release it. A beep will be heard, following which no further beeps will be emitted whenever your pet enters or leaves via the cat flap.
- To turn the beep back on, press and hold the green button again for 1 second. The unit will emit a beep, following which a short beep will be heard whenever your cat enters or leaves via the cat flap.

# Operating Modes

## Open Mode:

- In order to give your cat time to adjust to the new cat flap, or in the unlikely event that you wish your cat flap to be open to any animal entering, the Pet Porte system provides a mode whereby the cat flap is unlocked and any animal (microchipped or not) can enter through the cat flap.



- To employ this mode, press and hold both the red and green buttons at the same time for 5 seconds and then release the buttons. The unit will emit a beep and the green light will flash, indicating that the cat flap is open to all animals.
- To exit this mode, press and hold both the red and green buttons again for 5 seconds and then release the buttons. The unit will emit a beep and the green light will cease to flash, indicating that the cat flap is back into a normal mode.

### **Please also note:**

Night / Vet Mode can still be used whilst the Open Mode is in operation.

## Erase Mode:



- If you wish to erase all programmed animal identification numbers from the system's memory, please use the following procedure. However, it must be noted that once the memory has been erased, you will have to re-program the unit with any animals that are to use the cat flap. Therefore, please ensure that you really wish to erase the memory before proceeding.
- To erase all microchip numbers, switch the unit off, press and hold both the green and the red buttons and then switch the unit on. The unit will emit a long beep followed by both lights flashing.

### **Remember:**

Once the unit's memory has been erased, it will have to be reprogrammed before further use!

# Operating Modes

## Explanation of LED Indicators:

		FUNCTION
Regular Flash	Regular Flash	Power on but nothing programmed
Regular Flash	OFF	Learn Mode
ON For 25 seconds	OFF	Programming was successful
OFF (Day) ON (Night)	ON	Night Mode
OFF	Quick Flash	Vet Mode
OFF (Day) ON (Night)	Quick Flash	Night & Vet Mode
Quick Flash	OFF	Open Mode
Quick Flash	Quick Flash	Open & Vet Mode
OFF	OFF	Normal Operating Mode

If you have any problems whilst using your Pet Porte cat flap, this section will advise you of the most common solutions. In addition, the Pet Porte website contains a list of frequently-asked questions and answers which may help you with your problem. Please visit the website at [www.petporte.com](http://www.petporte.com).

The most common problem people experience with the Pet Porte cat flap is that, after entering a number of different modes, they then find it difficult to return the system to normal mode. This problem is easily remedied by switching the unit off, leaving it for 10 seconds and then switching it back on again. The cat flap will then revert to normal mode.

## ***Technical Information***

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Dimensions interior part (width, height, thickness)	: 195mm, 250mm, 38mm
Dimensions exterior part (width, height, thickness)	: 195mm, 250mm, 43mm (with maximum tunnel length).
Dimensions of the porch	: 195mm, 37mm, 142mm.
Power supply	: 12V DC 10.4 Watts
Approval	: BS3535 / EN60742
Readable microchips	: FDX-B in accordance with ISO 11784 / 11785

This equipment complies with the essential requirements of the RTTE directive and has been tested to the following standards:



EN3000-2V1.1.1

EN301 489

Patent Number	: 2 381 180
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# ***Declaration of Conformity***

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## **DECLARATION OF CONFORMITY**

We, **Pet Porte Limited,**  
of **La Grande Maison,  
Rue de la Grande Maison,  
St. Peter,  
Guernsey,  
GY7 9AL**

declare under our sole responsibility that the product,

MODEL: **PP0103**  
TYPE: **MICROCHIP CAT FLAP**

to which this declaration relates, is in conformity with the following standards:

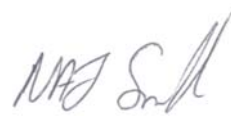
**ETS EN 301 489-3 1.2.1 (2000-8)**  
**ETS EN 301 489-3 1.4.1 (2002-8)**  
**ETS EN 300 330-1 1.3.1 (2001-6)**

We hereby declare that all essential radio test suites have been carried out and that the above product is in full conformity.

The TCF for this product is held at the above address.

Name: **N.A.J. Smith**

Signature:



Position: **Technical Director**

Date:

**21<sup>st</sup> October, 2006**

