

## HOMEPILOT 16991003

# HOMEPILOT Numeric Keypad for Garage Door Opener

Model: 16991003 | Brand: HOMEPILOT

## INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your HOMEPILOT Numeric Keypad for garage door openers. This device offers convenient, keyless access to your garage by allowing you to open and close your garage door using a personalized code. It is designed to be compatible with HomePilot Classic and Premium Smart garage door opener models.

## SAFETY INFORMATION

- Read all instructions carefully before installation and use.
- Ensure the keypad is installed in a location that does not obstruct the garage door's movement.
- Keep the keypad clean and free from debris to ensure proper function.
- Do not attempt to repair the device yourself. Contact HOMEPILOT support for assistance.
- Dispose of batteries according to local regulations.

## PACKAGE CONTENTS

Verify that all components are present in the package:

- HOMEPILOT Numeric Keypad for motorized garage door
- Mounting hardware (screws, anchors)
- Batteries (Lithium Metal, included)
- Instruction Manual

## PRODUCT OVERVIEW

The HOMEPILOT Numeric Keypad provides secure and convenient access to your garage. It features a

durable, weather-resistant design with a hinged cover to protect the keypad from environmental elements. The keypad is battery-powered and communicates wirelessly with your HomePilot garage door opener.



Image: The HOMEPILLOT Numeric Keypad with its protective cover closed, displaying a sleek black design.

### Key Features:

- **Customizable Code:** Set a personal access code of up to 8 digits.
- **Battery Powered:** Operates on included batteries, eliminating the need for external wiring.
- **IP Protection:** Hinged cover protects the keypad from moisture and ensures long-term reliability.

- **Dual Channel Control:** Two radio channels allow control of up to two separate garage door motors.
- **Visual and Audible Feedback:** Correct or incorrect code entry is confirmed by illuminated buttons (green/red) and an audible signal.

## SETUP

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### 1. Battery Installation

1. Open the hinged cover of the keypad.
2. Locate the battery compartment.
3. Insert the provided Lithium Metal batteries, ensuring correct polarity (+/-).
4. Close the battery compartment securely.

### 2. Mounting the Keypad

Choose a suitable location near your garage door, ensuring it is easily accessible but protected from direct impact. The keypad is designed for outdoor use with its IP protection.

1. Mark the desired mounting points on the wall using the keypad as a template.
2. Drill pilot holes if necessary, suitable for the provided mounting hardware.
3. Secure the keypad to the wall using the screws and anchors.
4. Ensure the keypad is firmly attached and does not wobble.



Image: The HOMEPILOT Numeric Keypad with its protective cover open, revealing the numeric buttons for code entry.

## OPERATING INSTRUCTIONS

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### 1. Programming Your Access Code

The factory code can be reprogrammed with a new code of a minimum of one digit and a maximum of eight digits. For example, the new code can be "8" or "55667788".

1. Open the keypad cover.
2. Refer to your HomePilot garage door opener manual for specific pairing instructions. Generally, this involves putting the garage door opener into programming mode.
3. On the keypad, enter your desired new code (1 to 8 digits).
4. Press the '#' key to confirm the code.
5. The keypad will provide visual (green light) and audible feedback to confirm successful programming.

## 2. Opening/Closing the Garage Door

1. Open the keypad cover.
2. Enter your programmed access code.
3. Press the '#' key.
4. The garage door will activate (open or close). Correct entry is indicated by a green light and an audible signal. Incorrect entry is indicated by a red light.



Image: A hand pressing a button on the HOMEPILOT Numeric Keypad, demonstrating typical usage.

### **3. Controlling Multiple Doors (Dual Channel)**

The keypad features two radio channels, allowing you to control up to two different garage door motors. This is ideal for multi-family homes or properties with multiple garage doors.

1. During the programming phase, assign a specific channel (e.g., Channel 1 or Channel 2) to each garage door opener. Consult your HomePilot garage door opener manual for details on channel assignment.
2. When entering your code, you may need to press an additional button (e.g., '\*' or a specific number) before or after your code to select the desired channel, depending on your specific setup. Refer to your HomePilot system documentation for exact channel selection procedures.

## MAINTENANCE

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### Battery Replacement

The keypad is powered by Lithium Metal batteries. When the batteries are low, the keypad's response may become inconsistent, or the backlight may dim. Replace batteries promptly to ensure continuous operation.

1. Open the hinged cover.
2. Carefully remove the old batteries from the compartment.
3. Insert new Lithium Metal batteries, observing correct polarity.
4. Close the battery compartment and the hinged cover.

### Cleaning

To clean the keypad, use a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the surface or internal components. Ensure the keypad is dry before closing the cover.

## TROUBLESHOOTING

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- **Keypad not responding:** Check battery levels and replace if necessary. Ensure the keypad is within range of the garage door opener.
- **Garage door not opening/closing:** Verify that the correct code is being entered. Re-program the code if unsure. Check the garage door opener itself for any issues.
- **Incorrect code entry feedback (red light):** Re-enter the code carefully. If the issue persists, try reprogramming the code.
- **Interference:** If experiencing intermittent issues, check for potential sources of radio interference near the keypad or garage door opener.

## SPECIFICATIONS

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Manufacturer	DELTA DORE RADEMACHER GmbH
Model Number	16991003
Product Dimensions	9 x 8 x 4.5 cm
Weight	150 grams
Power Source	1 x Lithium Metal battery (included)
Material	Kunststoff (Plastic)



<b>Color</b>	Gray
<b>Special Feature</b>	Anti-theft
<b>Transmission Frequency</b>	433.9 MHz
<b>Transmission Power</b>	max. 10 mW

## WARRANTY INFORMATION



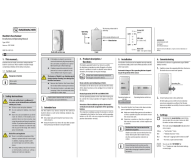
HOMEPILOT products are manufactured to high-quality standards. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official HOMEPILOT website. Keep your proof of purchase for warranty claims.

## SUPPORT

If you encounter any issues or have questions not covered in this manual, please contact HOMEPILOT customer support. Contact information can typically be found on the HOMEPILOT website or on the product packaging.

For further assistance, visit the [HOMEPILOT Store on Amazon](#).

## Related Documents - 16991003

	<p><a href="#">Homepilot 16991002 Remote Control Keyfob Quick User Guide</a></p> <p>Step-by-step instructions for programming the Homepilot 16991002 remote control keyfob for garage door openers. Find full manuals and support at <a href="https://service.homepilot-smarthome.com">service.homepilot-smarthome.com</a>.</p>
	<p><a href="#">HOMEPILOT Rollladenmotor classic: Betriebsanleitung und Montageanleitung</a></p> <p>Umfassende Betriebsanleitung und Montageanleitung für den HOMEPILOT Rollladenmotor classic (Serien s10, m10, m20). Enthält Sicherheitshinweise, Installationsschritte, Funktionsbeschreibungen und technische Daten.</p>
	<p><a href="#">HOMEPILOT Roller Shutter Motor Classic Installation and Operation Manual</a></p> <p>Comprehensive manual for HOMEPILOT Roller Shutter Motor Classic series (s10, m10, m20), covering installation, electrical connection, safety, and operation. Includes technical specifications and troubleshooting.</p>
	<p><a href="#">RADEMACHER DuoFern Sun Sensor Installation and Operating Manual</a></p> <p>Installation and operating manual for the RADEMACHER DuoFern Sun Sensor (Type 9478-1). This device controls DuoFern devices based on brightness and detects vibrations for functions like glass breakage detection. Includes safety instructions, installation guide, configuration steps, technical specifications, and EU declaration of conformity.</p>



