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› [King Gates Digy Pad Wireless Code Keypad Instruction Manual](#)

King Gates KWJDIGYP

King Gates Digy Pad Wireless Code Keypad Instruction Manual

Model: KWJDIGYP

Brand: King Gates

1. INTRODUCTION

The King Gates Digy Pad is a wireless radio code keypad designed for use with King Gates gate and door motors. This device replaces the NOVO DIGY model and operates on a frequency of 433.92 Mhz. It offers a reliable and secure method for controlling access to your property, with a robust design and an IP54 protection rating, ensuring durability in various environmental conditions. This manual provides essential information for the proper installation, operation, and maintenance of your Digy Pad keypad.



Figure 1: King Gates Digy Pad wireless code keypad, featuring a numeric keypad (0-9) and additional keys (A, B, C), along with the 'KINGgates made in Italy' logo.

2. SAFETY INFORMATION

- Read all instructions carefully before installation and use.
- Ensure the keypad is installed in a location that does not obstruct movement of gates or doors.
- Keep the device away from water and extreme temperatures, despite its IP54 rating, to prolong its lifespan.
- Do not attempt to repair or modify the device yourself. Refer to qualified personnel for service.
- Keep batteries out of reach of children. Dispose of batteries responsibly according to local regulations.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1 x King Gates Digy Pad Wireless Code Keypad
- 1 x Mounting Hardware (screws, wall plugs)
- 1 x Instruction Manual (this document)
- Batteries (may or may not be included, check packaging)

4. SETUP AND INSTALLATION

4.1 Choosing an Installation Location

Select a flat, stable surface near your gate or door motor, within the 100-meter operating range. Ensure the location is easily accessible for users but protected from direct impact or vandalism. Avoid placing it near large metal objects that could interfere with the radio signal.

4.2 Mounting the Keypad

1. Open the keypad casing carefully to access the mounting holes.
2. Mark the drilling points on the chosen surface using the keypad as a template.
3. Drill holes at the marked points, suitable for the provided wall plugs.
4. Insert the wall plugs into the drilled holes.
5. Secure the keypad to the surface using the provided screws. Do not overtighten.
6. Close the keypad casing securely.

4.3 Battery Installation

The Digy Pad requires specific batteries (refer to the specifications section for type). To install:

1. Locate the battery compartment on the back of the keypad.
2. Open the compartment cover.
3. Insert the batteries, ensuring correct polarity (+/-).
4. Close the battery compartment cover firmly.

4.4 Pairing with King Gates Motor

Refer to your King Gates gate/door motor's instruction manual for specific pairing procedures. Generally, this involves:

1. Activating the learning mode on your King Gates motor's receiver unit.
2. Entering a default or new code on the Digy Pad keypad and pressing a confirmation key (e.g., 'A' or 'B').
3. The motor's receiver should confirm successful pairing (e.g., with an LED flash or sound).
4. Test the keypad to ensure it controls the motor correctly.

5. OPERATING INSTRUCTIONS

5.1 Entering a Code

To operate your gate or door, simply enter your pre-programmed access code using the numeric keys (0-9) on the keypad. After entering the full code, press the designated activation key (e.g., 'A', 'B', or 'C', depending on your motor's configuration and desired action).

5.2 Programming New Codes

The process for programming new access codes is typically managed through the King Gates motor's receiver unit, not directly on the Digy Pad keypad. Consult your motor's manual for detailed instructions on adding, modifying, or deleting access codes associated with the Digy Pad.

5.3 Keypad Functions (A, B, C keys)

The 'A', 'B', and 'C' keys can be programmed to perform different functions or activate different channels on your King Gates motor receiver. For example:

- **Key A:** Often used for full opening/closing of a gate.
- **Key B:** May be used for pedestrian opening or partial opening.
- **Key C:** Could be assigned to control lighting or another auxiliary function.

The specific function of these keys is configured during the pairing process with your King Gates motor. Refer to your motor's manual for customization options.

6. MAINTENANCE

6.1 Cleaning

Clean the keypad surface periodically with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the keypad's finish or internal components. Ensure no liquid enters the keypad casing.

6.2 Battery Replacement

When the keypad's performance degrades (e.g., reduced range, inconsistent operation), it may be time to replace the batteries. Follow the battery installation steps (Section 4.3) to replace them. Always use new batteries of the specified type.

6.3 Environmental Protection

While the Digy Pad has an IP54 rating, protecting it from direct, prolonged exposure to heavy rain, snow, or extreme sunlight can extend its lifespan. Consider installing a small protective cover if the keypad is in a highly exposed location.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Keypad not responding	Dead or low batteries; Keypad not paired; Out of range.	Replace batteries; Re-pair the keypad with the motor; Move closer to the motor.
Reduced operating range	Low batteries; Radio interference; Obstructions.	Replace batteries; Check for nearby electronic devices causing interference; Ensure clear line of sight to motor.
Incorrect code entry	Wrong code entered; Code not programmed correctly.	Verify the correct code; Refer to motor manual for code programming.
Keypad buttons are sticky or unresponsive	Dirt or debris under buttons; Physical damage.	Clean the keypad surface; If damaged, contact support.

8. SPECIFICATIONS

Model: KWJDIGYP
Brand: King Gates
Frequency: 433.92 Mhz

- Operating Range:** Up to 100 meters (in open field)
- Protection Rating:** IP54
- Dimensions:** Approximately 12 x 9 x 7 cm (from package dimensions)
- Weight:** Approximately 430 grams (from package dimensions)
- Power Supply:** Batteries (type not specified in input, typically 9V or AA/AAA)
- Compatibility:** King Gates gate and door motors (replaces NOVO DIGY)

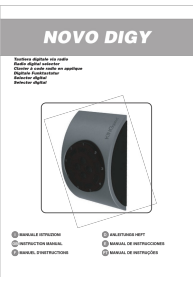


9. WARRANTY AND SUPPORT


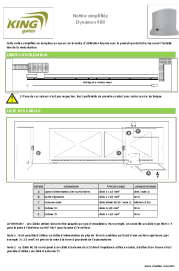

Specific warranty information for the King Gates Digy Pad is not provided in this document. Please refer to your purchase receipt or contact the retailer/manufacturer directly for warranty details and support. For technical assistance or troubleshooting beyond this manual, it is recommended to contact King Gates customer service or a certified installer. You can often find contact information on the King Gates official website or through your product's packaging.



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Related Documents - KWJDIGYP

	<p>King Gates Novo Digy Digital Radio Selector Manual</p> <p>User manual for the King Gates Novo Digy digital radio selector, providing instructions on installation, operation, and programming of channels and access codes.</p>
	<p>Manual de Instalare și Utilizare Automatizare Poartă Culisantă Dynamos KING Gates</p> <p>Ghid complet pentru instalarea, configurarea și utilizarea sistemului de automatizare pentru porți culisante Dynamos de la King Gates. Include specificații tehnice, avertismente de siguranță și instrucțiuni pas cu pas.</p>
	<p>King Gates Dynamos Automatic Gate Opener Installation and Operation Manual</p> <p>A comprehensive guide to installing and operating the King Gates Dynamos automatic gate opener. This manual provides detailed instructions, safety warnings, technical specifications, and troubleshooting tips for various Dynamos models.</p>

<p>AUTOMATIZARE PENTRU PORTI BATANTE LINEAR 500230-50024-400230-40024</p>  <p>King Gates</p>	<p>King Gates Linear Automatic Gate Opener Installation and Operation Manual</p> <p>Comprehensive guide for the King Gates Linear series automatic gate openers (models 500230, 50024, 400230, 40024). Covers safety warnings, installation procedures, electrical connections, testing, maintenance, technical specifications, and CE conformity.</p>
 <p>King Gates</p>	<p>KING Gates Dynamos 400 : Guide d'installation et d'utilisation simplifié</p> <p>Découvrez le guide simplifié pour l'installation, le câblage et la configuration de votre automatisme de portail KING Gates Dynamos 400. Inclut les limites d'utilisation, les schémas et les réglages essentiels.</p>
<p>Dynamos</p>  <p>King Gates</p> <p>CE</p>	<p>King Gates Dynamos Automatic Gate Operator: Installation and Technical Guide</p> <p>Comprehensive guide for installing and operating the King Gates Dynamos series of automatic gate operators. Includes technical specifications, safety warnings, and step-by-step installation instructions for various models.</p>