



[Manuals.plus](#) /

> [GATEXP](#)ERT /

> GATEXP

ERT KP18 Wireless Keypad Instruction Manual

GATEXP

ERT KP18

GATEXP

ERT KP18 Wireless Keypad Instruction Manual

Model: KP18

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your GATEXP

ERT KP18 Wireless Keypad. Please read this manual thoroughly before use to ensure proper function and longevity of the product. The KP18 Wireless Keypad is designed for keyless access control and is only compatible with GATEXPERT gate openers.



Image: Front view of the GATEXPRESS KP18 Wireless Keypad, showing the numerical buttons and directional arrows. This keypad is exclusively compatible with GATEXPRESS gate openers.

SAFETY INFORMATION

- Ensure the keypad is installed in a location that does not obstruct the gate's movement.
- Keep children away from the keypad and gate area during operation.
- Only use the keypad with compatible GATEXPRESS gate openers.
- Do not attempt to modify the keypad or its internal components.

SETUP

1. Package Contents

Verify that all components are present:

- GATEXPRESS KP18 Wireless Keypad
- 2 Lithium Metal batteries (pre-installed or included separately)
- Mounting hardware (screws, anchors)

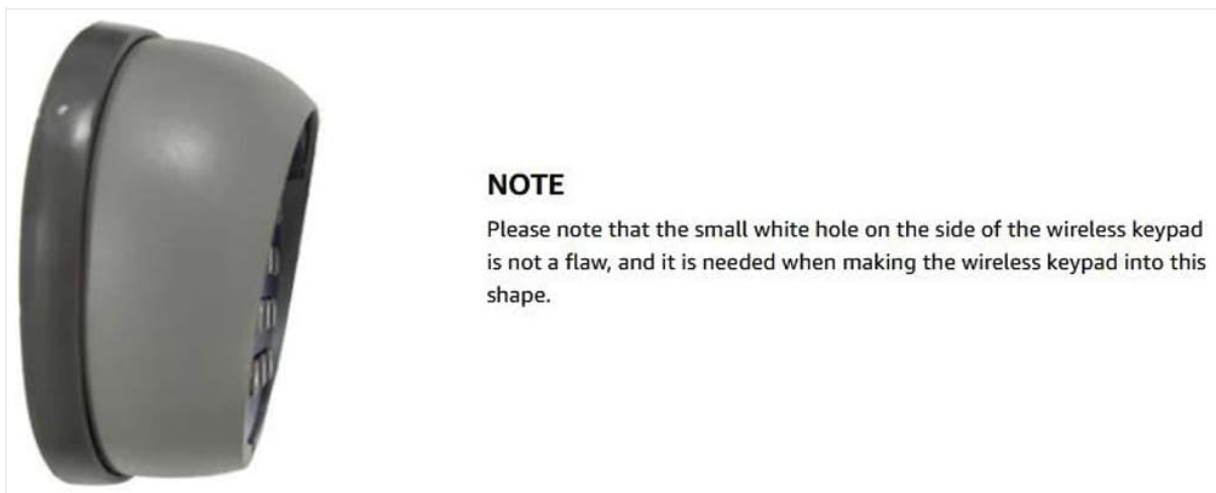


Image: Example of the GATEXPERT KP18 Wireless Keypad packaging, showing the keypad and included accessories.

2. Battery Installation

The KP18 keypad requires two Lithium Metal batteries for operation. These are typically included. To install or replace batteries:

1. Carefully open the battery compartment on the back of the keypad.
2. Insert the two Lithium Metal batteries, ensuring correct polarity (+/-).
3. Close the battery compartment securely.



NOTE

Please note that the small white hole on the side of the wireless keypad is not a flaw, and it is needed when making the wireless keypad into this shape.

Image: Rear view of the GATEXPERT KP18 Wireless Keypad, showing the battery compartment and mounting points.

3. Mounting the Keypad

The keypad can be installed outdoors due to its IP54 protection rating. Choose a suitable location near your gate opener, ensuring easy access and clear line of sight to the gate.

1. Mark the desired mounting position on a flat surface.
2. Drill pilot holes for the mounting screws.
3. Secure the keypad to the surface using the provided mounting hardware.

4. Learning/Coding the Keypad to the Gate Opener

To enable the keypad to control your GATEXPERT gate opener, it must be programmed. This process involves putting your gate opener into "learning" mode and then transmitting a signal from the keypad. Refer to your specific GATEXPERT gate opener manual for detailed instructions on activating its learning mode.

Generally, the steps involve:

1. Locate the "Learn" or "Code" button on your GATEXPERT gate opener control board.
2. Press and release the "Learn" button. An indicator light on the opener should illuminate, signifying it is in learning mode.
3. On the KP18 keypad, enter your desired access code (e.g., 1234) followed by the "Enter" button (often represented by a right arrow or specific key).
4. The opener's indicator light should flash or change, confirming successful pairing.
5. Test the keypad by entering the code to ensure the gate operates correctly.

Video: This video demonstrates the learning and coding process for the GATEXPERT KP18 Wireless Keypad with a GATEXPERT gate opener. It shows how to put the opener into learning mode and program the keypad.



Image: The GATEXPERT KP18 Wireless Keypad being held in proximity to a gate opener's control board, illustrating the setup process.

OPERATING INSTRUCTIONS

1. Opening the Gate

To open your gate using the KP18 Wireless Keypad:

1. Enter your programmed access code.
2. Press the "Enter" button (typically the right arrow key).
3. The gate opener will receive the signal and activate, opening the gate.

The keypad features dual channel transmitters, meaning it can be activated only after a suitable combination has been entered.

2. Changing the Access Code

You can change the access code on your KP18 Wireless Keypad. The video provided in the Setup section also demonstrates this process.

1. Press the "0" button and the left arrow ("<") button simultaneously.
2. Enter the original password.
3. Press the left arrow ("<") button.

4. Enter the new password.
5. Press the left arrow (" \leftarrow ") button again to confirm.



Image: A hand operating the GATEXPRESS KP18 Wireless Keypad, demonstrating typical usage.

MAINTENANCE

1. Battery Replacement

The estimated battery life is approximately 2 years, assuming 10 transmissions per day. When the keypad's performance degrades or the indicator light fails to illuminate, it is time to replace the batteries.

1. Open the battery compartment on the back of the keypad.
2. Remove the old Lithium Metal batteries.
3. Insert new Lithium Metal batteries, observing correct polarity.
4. Securely close the battery compartment.

2. Cleaning

Wipe the keypad surface with a soft, damp cloth. Avoid using abrasive cleaners or solvents, as these can damage the keypad's finish or internal components.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Keypad does not respond.	Dead or low batteries.	Replace batteries.
Gate does not open after entering code.	Keypad not programmed correctly. Out of range. Incorrect code entered.	Re-program the keypad (refer to Setup section). Move closer to the gate opener. Ensure the correct code is entered.

Problem	Possible Cause	Solution
Keypad indicator light does not illuminate.	Batteries are dead or incorrectly installed.	Check battery polarity or replace batteries.

SPECIFICATIONS

Feature	Detail
Model Number	KP18
Manufacturer	GATEXPART
Material	ABS Plastic Case
Transmission Range	≥30m (approximately 98 feet)
Protection Rating	IP54 (Effective waterproof)
Power Source	Battery (2 Lithium Metal batteries)
Voltage	3 Volts
Estimated Battery Life	2 years (10 transmissions/day)
Product Dimensions	2.95 x 3.34 x 1.57 inches
Item Weight	8.8 ounces



Image: Diagram illustrating the dimensions of the GATEXPART KP18 Wireless Keypad.

WARRANTY

For information regarding the product warranty, please refer to the warranty card included with your purchase or contact GATEXPART customer service directly. Warranty terms and conditions may vary.

CUSTOMER SUPPORT

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

You may also find additional resources and support on the [GATEXPART Store on Amazon](#).

