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Renkforce 751624

Renkforce 751624 IP65 Surface-Mounted Code Lock

User Manual

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your Renkforce 751624 IP65 Surface-Mounted Code Lock. This device is designed to provide secure access control using a programmable code, suitable for both indoor and outdoor environments due to its robust, weather-resistant construction.



Image 1.1: Front view of the Renkforce 751624 IP65 Surface-Mounted Code Lock, showing the numeric keypad and backlit buttons.

2. SAFETY INSTRUCTIONS

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- Read all instructions carefully before installation and operation.
 - Ensure power is disconnected before performing any wiring or installation procedures.
 - Installation should be performed by qualified personnel if electrical wiring is involved.
 - Do not expose the device to extreme temperatures or corrosive substances.
 - Keep children away from the device during installation and programming to prevent accidental changes to settings.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1 x Renkforce 751624 Code Lock Unit
- Mounting Hardware (screws, wall anchors)
- Instruction Manual

4. PRODUCT FEATURES

- **IP65 Protection Rating:** High-quality waterproof zinc housing suitable for outdoor use.
- **Backlit Keypad:** Ensures visibility and ease of use in low-light conditions.
- **Alarm Output:** Integrates with external alarm systems for enhanced security.
- **Tamper Contact:** Triggers an alarm if the unit is forcibly removed or opened.
- **Door Push Input:** Allows connection to a door sensor for specific access control functions.
- **Durable Construction:** Made from robust zinc material.

5. INSTALLATION

5.1 Choosing a Location

Select a flat, stable surface for mounting. The IP65 rating allows for outdoor installation, but avoid direct exposure to extreme weather conditions if possible to prolong product life.

5.2 Mounting the Unit

1. Mark the desired mounting points on the wall using the unit as a template.
2. Drill pilot holes at the marked locations. Insert wall anchors if mounting on masonry or drywall.
3. Secure the code lock unit to the wall using the provided screws. Ensure it is firmly attached.

5.3 Wiring

Connect the power supply, alarm output, tamper contact, and door push input according to the wiring diagram provided in the full product documentation (not included in this manual). Ensure all connections are secure and insulated.

6. OPERATING INSTRUCTIONS

6.1 Initial Power-Up

Once wired, apply power to the unit. The keypad backlight should illuminate, indicating the device is operational.

6.2 Setting the Master Code

Refer to the detailed programming guide (usually included with the product) for specific steps to set the initial master code. This code is used to access programming functions.

6.3 Adding User Codes

Using the master code, follow the programming instructions to add individual user access codes. Each user code will grant access when entered correctly.

6.4 Using the Keypad

To gain access, enter a valid user code followed by the '#' key. The lock will activate, and the door can be opened. The keypad backlight will assist in dark conditions.

7. MAINTENANCE

- **Cleaning:** Wipe the keypad and housing with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Periodic Checks:** Periodically inspect the wiring connections and mounting screws to ensure they remain secure.
- **Code Management:** Regularly change master and user codes for enhanced security.

8. TROUBLESHOOTING

- **Keypad Unresponsive:** Check power supply connections. Ensure the unit is receiving adequate power.
- **Code Not Working:** Verify the entered code is correct. Ensure the master code has not been accidentally changed. Re-enter the code slowly and deliberately.
- **Alarm False Triggers:** Inspect tamper contact wiring and ensure the unit is securely mounted. Check door push input connections if applicable.
- **Backlight Not Working:** Check power supply. If the issue persists, contact support.

9. SPECIFICATIONS

Model Number	751624
Brand	Renkforce
Protection Rating	IP65
Material	Zinc
Dimensions (W x H x D)	80 x 120 x 35.5 mm (3.15 x 4.72 x 1.4 inches)
Special Features	Alarm output, Tamper contact, Door push input, Backlit keypad

Power Type	Manual operation (requires external power supply for electronic functions)
Recommended Uses	Outdoor security, garden protection, door locking, external house doors

10. WARRANTY AND SUPPORT

Renkforce products are designed for reliability and performance. This product comes with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official Renkforce website.

For technical support, troubleshooting assistance, or spare parts inquiries, please contact Renkforce customer service through the contact information provided on the official website or your purchase documentation.