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Godrej Locking Solutions and Systems 4101

Godrej Advantis Rimtronic Digital Smart Lock

MODEL: 4101

Brand: Godrej Locking Solutions and Systems

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Godrej Advantis Rimtronic Digital Smart Lock, Model 4101. Please read this manual thoroughly before installation and use to ensure proper function and safety.

2. SAFETY INFORMATION

- Ensure all installation steps are followed precisely. Incorrect installation may compromise security.
- Do not expose the lock to extreme temperatures or direct water spray.
- Keep fingerprints and passcodes confidential.
- Replace batteries promptly when the low battery indicator appears.
- Do not attempt to disassemble or repair the lock yourself. Contact authorized service personnel.

3. PRODUCT OVERVIEW

3.1 Key Features

- **360° Fingerprint Access:** Recognizes fingerprints from any angle for up to 100 users.
- **Pass Code:** Supports 4 to 12 digit passwords, including up to 4 user passwords, one OTP, and one master password.
- **Adjustable Spycode:** Allows adding random numbers before or after the actual password to prevent unauthorized observation.
- **Autolocking:** Automatically locks the door after closing.
- **Low Battery Indication:** Provides timely alerts when battery power is low.
- **Break-in Damage Alarm:** Activates an alarm if the password or biometric is entered incorrectly 5

times consecutively.

- **Privacy Function:** When activated, the lock cannot be opened from the outside by fingerprint or password.
- **Fire Sensor:** Automatically unlocks the door if the internal temperature exceeds 65°C.
- **Multi-Level Volume Control:** Adjustable volume with a mute function for silent operation.
- Suitable for residential and commercial applications.

3.2 Components

The Godrej Advantis Rimtronic Digital Smart Lock consists of an exterior unit (keypad and fingerprint scanner) and an interior unit (battery compartment and privacy switch). The package includes the lock unit and necessary installation hardware.



Image Description: This image provides a detailed view of the Godrej Advantis Rimtronic Digital Smart Lock, showing its front panel with keypad and fingerprint sensor, and the back panel with the battery compartment and privacy mode switch.

4. SETUP AND INSTALLATION

4.1 Door Compatibility

- **Door Material:** Suitable only for wooden doors and wooden door frames.

- **Door Thickness:** Minimum 40 mm (4.0 cm) to Maximum 50 mm (5.0 cm).
- **Backset:** 50 mm (5 cm).
- Compatible with single doors, inside opening doors, and outside opening doors. Not suitable for double doors.



Image Description: This diagram illustrates the external and internal components of the Godrej Advantis Rimtronic Digital Smart Lock, highlighting the required door thickness range of 40mm to 50mm for proper installation. It also notes suitability for wooden doors and frames.

4.2 Installation Service

Godrej offers free installation services for this product. Installation is typically completed within 72 hours in over 350 cities. For service requests, please refer to the contact information below or visit the official Godrej website.



Free Installation service
available within 72 hours in
350+ cities

For getting installation services from Company trained technicians

☎ 1800 209 4543, +91 80 6743 6743

✉ glafsescalation@godrej.com

🌐 www.godrejenterprises.com

☎ +91 9321 6655 11

Scan to avail
the service.



Services Offered:

Installation, Repair, Emergency Opening,
Key Duplication, Free Home Safety Checkup.

Image Description: This image displays a map of India indicating the widespread availability of free installation services for Godrej locks across more than 350 cities. It also provides contact information for installation, repair, emergency opening, key duplication, and free home safety checkup services, including a QR code for service access and a website link.

For more information and to schedule installation, visit: www.godrejenterprises.com/support/locks-and-security

5. OPERATING INSTRUCTIONS

5.1 Fingerprint Access

- **Registration:** Follow the instructions provided during initial setup to register up to 100 unique fingerprints.
- **Unlocking:** Place your registered finger on the fingerprint sensor. The lock will unlock upon successful recognition.

5.2 Pass Code Entry

- **Setting Passcodes:** During setup, configure a master password and up to 4 user passwords, each 4 to 12 digits long. An OTP (One-Time Password) option is also available.
- **Unlocking:** Enter your registered pass code on the keypad, followed by the '#' key.

5.3 Adjustable Spycode

To enhance security when entering your passcode in the presence of others, you can input random numbers before or after your actual passcode. For example, if your passcode is 1234, you can enter 567123489#.

5.4 Autolocking Function

The lock is designed to automatically engage the deadbolt after the door is closed, ensuring the door is always secured without manual intervention.

5.5 Privacy Function

To activate the privacy function, switch on the safety button located on the interior unit. Once activated, the

lock cannot be opened from the outside using either fingerprint or passcode. To deactivate, simply unlock the door from the inside.

5.6 Volume Control

The lock features multi-level volume control, allowing you to adjust the sound of operations or mute them for silent use.

6. MAINTENANCE

- **Cleaning:** Wipe the lock's exterior with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Battery Replacement:** When the low battery indicator activates, replace all batteries with new ones of the specified type (typically AA batteries). Refer to the battery compartment image for location.
- **Regular Checks:** Periodically check that all components are securely fastened and functioning correctly.

7. TROUBLESHOOTING

7.1 Low Battery Indication

If the low battery indicator is active, the lock will provide an audible or visual alert. Replace all batteries immediately to ensure continuous operation. The lock may still function for a short period after the alert, but performance may degrade.

7.2 Break-in Damage Alarm

The alarm will sound if an incorrect fingerprint or passcode is entered five consecutive times. To silence the alarm, enter a correct fingerprint or passcode.

7.3 Fire Sensor Activation

In the event of a fire, if the temperature inside the house rises above 65°C, the integrated fire sensor will automatically unlock the door to facilitate emergency exit.

8. SPECIFICATIONS

Feature	Specification
Brand	Godrej Locking Solutions and Systems
Model Number	4101
Lock Type	Digital Lock
Material	Alloy Steel
Special Feature	Scratch-Resistant
Item Dimensions (LxWxH)	17.7 x 7.1 x 1.8 Centimeters
Item Weight	1.4 Kilograms
Controller Type	Finger Print Control
Shape	Rectangular
Finish Type	Polished
Colour	Black
Recommended Uses	Residential and Commercial Spaces
Country of Origin	India
Included Components	1 Lock

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service requests, please contact Godrej customer service. Details for contacting support are available on the official Godrej website or through the installation service contact information provided in Section 4.2.