

R7T-H Palm Vein & Face Recognition Rim Lock

R7T-H



3D Face Recognition



Palm Vein Recognition



Decoy Password Feature



Anti-Pulse Attack



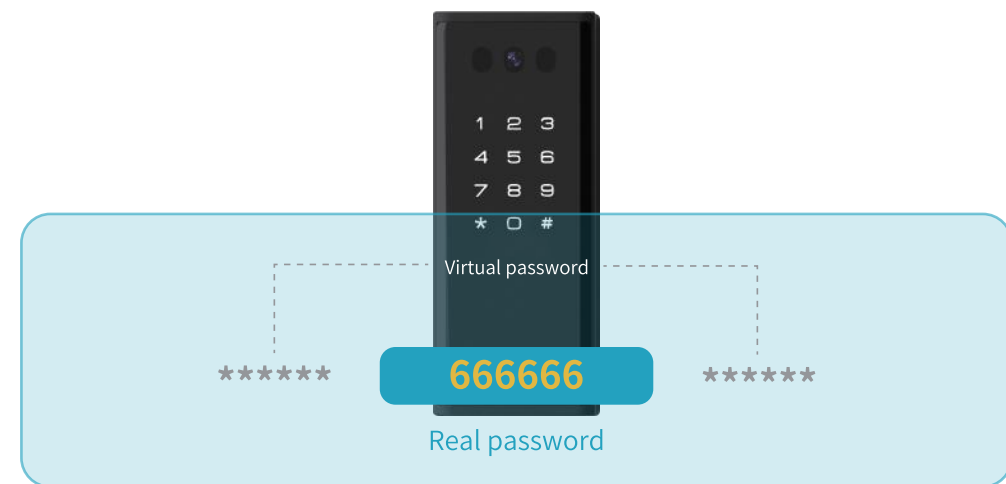
Local alarm



Guest function

Decoy Password Feature

Allows random digits before or after the real password to prevent prying, enhancing password security.



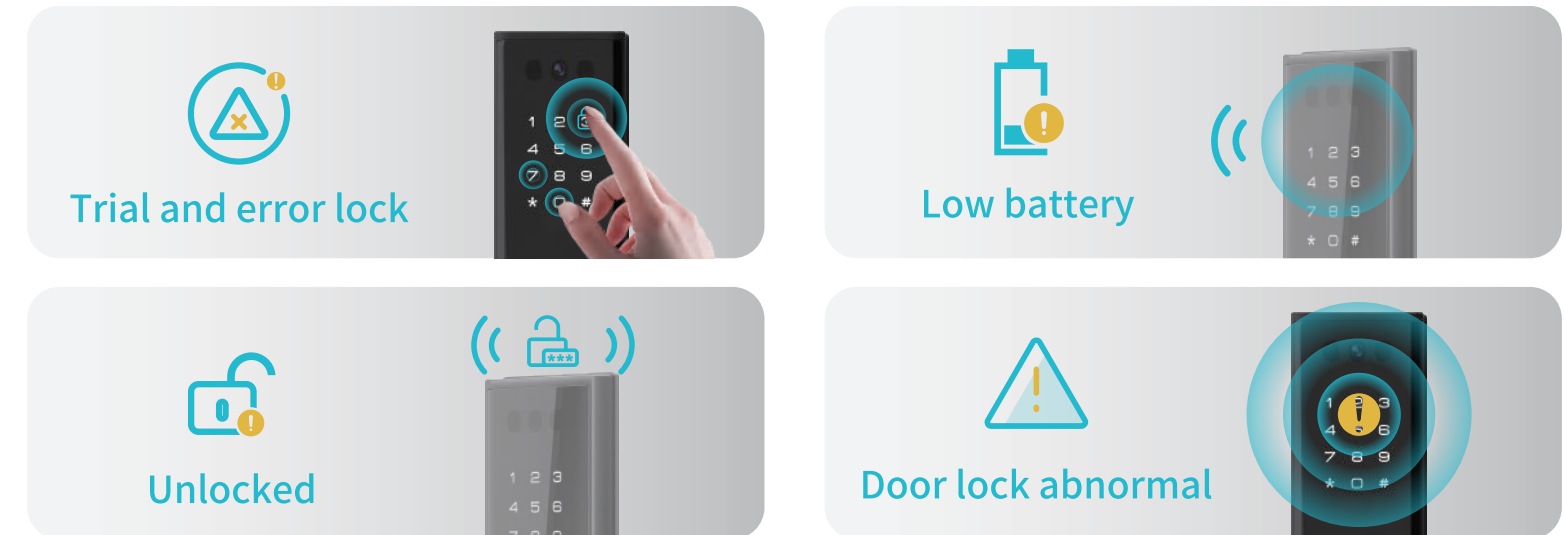
Anti-Pulse Attack

Utilizes electromagnetic shielding and detection technologies to resist strong electromagnetic interference, ensuring stable operation.



Local alarm

Locks the device and triggers an alarm after multiple failed attempts, preventing brute-force attacks and enhancing security.



Guest function

One-time password, randomly generated key, used once invalid;
Periodic password, be used within a specified period of a fixed period.



Technical Specifications

Unlocking Modes	Palm vein /3D face/PIN code/Remote control/BLE APP Unlock/ NFC Optional
Palm Vein Capacity	100 groups
3D Face Capacity	100 groups
PIN Code Capacity	100 groups
Wireless Standards	Bluetooth
Power Supply	Lithium battery 7.4V /2250mAh
Battery Life	Lithium battery: 6 months (unlocking 10 times a day)
Emergency Power	Type-C port for emergency charging
Material	Aluminum alloy
Working Temperature	-20°C~55°C
Door Category	Wood, Composite, metal, Anti-Burglary Door
Door Thickness	30mm-60mm
Product Size	Front panel: 162.4*67.4*17.6mm Rear panel: 162.4*89.4*49mm

App Features

- Basic Setup: Volume/language/PIN Code/On-Off
- User Management: Assign roles (Admin, Regular, Guest)
- Activity Logs: View unlocking/locking history with timestamps
- Custom Schedules: Set access times for specific users

Package Contents

- 1 x Smart Lock Front Panel
- 1 x Back Panel
- 1 x Lock Body (Size as per model)
- 1 x IC Cards
- 1 x Installation Toolkit
- 1 x Type-C Emergency Cable
- 1 x Quick installation Guide

