

Bluetooth WiFi Biometric Fingerprint Digital Smart Door Lock

This smart door lock allows keyless entry via fingerprint, Bluetooth, and WiFi. It provides enhanced security and convenience for modern homes.



ADDITIONAL IMAGES



Overview

Application scenario



Advanced Biometric Security Solution

This fully automatic smart door lock provides a high-security, keyless entry solution for modern residential and commercial buildings. It features a sophisticated semiconductor biometric sensor that recognizes skin temperature to prevent unauthorized access via fake fingerprints. With multiple unlocking methods and dual power supply modes, it ensures reliable access control and peace of mind for property owners.

Access Control

4 Unlocking Methods

Convenient unlocking ways Choose as you like



User Capacity

200 Users

Total Capacity

Unlocking Methods

Biometric Fingerprint, Password, ID Card, Mechanical Key, Bluetooth App, WiFi Remote

Technical Specifications

Product size

Contact us for details



Physical & Environmental

Feature	Specification
Material	Aluminum Alloy
Product Height	420mm
Product Width	75mm
Door Thickness Compatibility	35-60mm
Working Temperature	-20°C to 55°C
Biometric Type	Semiconductor

Power Management

Power Supply System

- Primary: Chargeable Lithium Battery
- Secondary: 4 AA Batteries (optional configuration)
- Emergency: USB Charging Interface
- Low Battery Alarm: Triggers below 3.5V
- Battery Life: Up to 20,000 openings

Security Features



Security Mechanisms

- Double Lingual Lock design
- Anti-smashing protection
- Anti-prying mechanism
- Anti-card opening shield
- Active fingerprint chip with temperature/pressure testing

Manufacturing & Compliance

Certifications

CE • ISO 9001 • ROHS • BSCI • CB • ETL • SONCAP

B2B Services

Order Information

Service	Details
OEM/ODM	Available
MOQ	200 pcs
Sample Lead Time	7 working days
Bulk Lead Time	20-30 days
Payment Terms	T/T, Ali insurance payment, Cash