

AVANT GUARD

SMART HOME

F20 Smart Lock

Complete User Settings Guide

ENTERING SETTINGS MODE

STEP 1 Press * <i>Wake keypad</i>	STEP 2 Press # <i>Enter settings trigger</i>	STEP 3 Verify Admin <i>Authenticate with admin credentials to enter main menu</i>
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MAIN MENU OVERVIEW

#	MENU ITEM	DESCRIPTION
1	User Manage	Create, edit, and delete users across Administrator, Normal, Guest, and Coerce types
2	Remote Manage	Manage phone and remote connections (WiFi, AP)
3	System Setting	Time, language, volume, unlock settings, and lock behaviour
4	System Query	Record management, storage info, version info, and factory reset

1 — USER MANAGE

OPTION	USER TYPE	ENROLMENT METHODS
Create User	Administrator	Enrol Face, Enrol Password, Enrol Card, Enrol Fingerprint
Create User	Normal User	Enrol Face, Enrol Password, Enrol Card, Enrol Fingerprint
Create User	Guest User	Enrol Face, Enrol Password, Enrol Card, Enrol Fingerprint
Create User	Coerce User	Enrol Face, Enrol Password, Enrol Card, Enrol Fingerprint

Edit User	Any	Enter ID Number to edit user
Delete User	Any	Delete By Number / Delete By Type / Delete All

2 — REMOTE MANAGE

OPTION	ACTION
Create Phone	Connect via WiFi
Create Phone	Connect via AP
Delete Phone	Remove paired phone
Create Remote	Pair remote control device
Delete Remote	Remove remote control device

3 — SYSTEM SETTING

SUB-MENU	OPTIONS / VALUES
Time Setting	Format: YYYY/MM/DD, HH:MM
Language & Volume	Chinese / English Volume Grade 1, 2, 3
Unlock Setting	Single Mode / Double Mode Disable Unlock options: Face / Password / Card / Fingerprint
Lock Setting — Pry Alarm	On / Off
Lock Setting — Unlock Time	2–15 seconds
Lock Setting — Auto Lock	0, 5, 10, 15, 20, 25, 30 seconds
Lock Setting — PIR Distance	0, 1, 2
Lock Setting — Stay Setting	Capture: ON / OFF Alarm: ON / OFF

4 — SYSTEM QUERY

OPTION	DETAILS
Record Manage	Query By Order / Query By Time / Clear Record
Storage Info	View storage usage
Version Info	View firmware version

Factory Reset	Press # to OK — restores all factory defaults
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QUICK SETUP NOTES

- Fingerprint Registration:** Scan 5 times for reliable recognition.
- Password Registration:** Use 6–8 digits.
- First-Time Admin Setup:** Press * # → Enter 123456# → Add new admin credentials immediately.
- User Types:** Administrator (full access), Normal (standard unlock), Guest (limited/temporary), Coerce (duress/panic unlock for emergency situations).