

AVANT GUARD

SMART HOME

MODEL D20 Smart Lock

Complete User Settings Guide

HOW TO ENTER SETTINGS MODE

Press * # + **Admin Password** to enter Admin Setting mode.

MAIN MENU

MENU	FUNCTION
1 Admin Setting	Add Admin, Modify Admin, Delete Admin, Factory Reset
2 User Setting	Add User, Modify User, Delete User, Delete All
3 System Setting	Passage Mode, Verify Mode, Voice Setting, Time Setting
4 Data & Records	Records Query, Storage Query

1 ADMIN SETTING

Add Admin

Scan Fingerprint, then Scan Card to register a new administrator.

Modify Admin

OPTION	ACTION
Scan fingerprint to modify	Scan fingerprint + Enter Password to modify + #
Scan card to modify	Scan card + Enter Password to modify + #
Enter ID to modify	Enter ID to modify + # then update credential

Delete Admin

OPTION	ACTION
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Scan fingerprint to delete	Scan fingerprint + Enter Password to delete + #
Scan card to delete	Scan card + Enter Password to delete + #
Enter ID to delete	Enter ID + # to confirm deletion

Factory Reset

Press # to confirm, press * to return. This will wipe all users and settings.

2 USER SETTING

Add User

Scan Fingerprint, Scan Card, or Enter Password + # to register a regular user.

Modify User

OPTION	ACTION
Scan card to modify	Scan card, then enter new password to modify + #
Enter Password to modify	Enter current password + # to identify, then update
Enter ID to modify	Enter user ID + # then update credential

Delete User

SUB-OPTION	METHOD	DETAILS
Delete by ID	Enter ID number	Scan fingerprint to delete / Scan card to delete / Enter Password to delete + #
Delete by Type	Choose credential type	Delete all Password / Delete all Card / Delete all Fingerprint / Delete all Remote

Delete All

Choose No (* back) or Yes (# confirm) to delete all users.

3 SYSTEM SETTING

Passage Mode

OPTION	DESCRIPTION
Disable	Door locks normally after each opening.
Enable	Door stays unlocked (passage mode) — does not auto-lock.

Verify Mode

OPTION	DESCRIPTION
One Verify	Single credential required to unlock.
Two Verify	Two credentials required to unlock (dual authentication).

Voice Setting

OPTION	DESCRIPTION
Antipry On	Anti-pry alarm is active.
Antipry Off	Anti-pry alarm is disabled.
Sound On	Lock sounds and voice prompts enabled.
Sound Off	Lock operates silently.

Time Setting

Enter New Date and Time when prompted. Format: Year / Month / Day / Hour / Minute.

4 DATA & RECORDS

OPTION	FUNCTION	NAVIGATION
Records Query	Browse access history log	Previous / Next to scroll through records
Storage Query	View stored user info	Admin's Info / User's Info

HARDWARE RESET & WIFI

ACTION	HOW TO	RESULT
Lock Reset	Open back cover, press and HOLD 6 seconds on reset button	Successful — all data cleared
WiFi Setting	Open back cover, press ONCE on reset button	Add device on Smartlife App
WiFi Change	Master Reset	WiFi Setting (First Time) — reconfigure network

QUICK TIPS

Credentials supported: Fingerprint, PIN password, and IC card.

Delete by Type: Use this to quickly remove all cards or all fingerprints at once without deleting other credential types.

Two Verify mode: Requires two different credentials (e.g., card + fingerprint) for added security.

Passage Mode: Use for high-traffic periods — door stays unlocked until you disable passage mode again.

WiFi: Open the back cover and press the reset button ONCE (not hold) to enter WiFi pairing mode via Smartlife App.