

AVANT GUARD

SMART HOME

MODEL H20 Smart Lock

Complete User Settings Guide

HOW TO ENTER SETTINGS MODE

Press the **Unlock Icon 2 times + Password 123456 + Press Unlock Icon** to enter settings for the first time.

Subsequent entry: Press **Unlock Icon 2 times + Admin Password/Fingerprint/Card + Press Unlock Icon**.

MAIN MENU — FIRST TIME SETTING

MENU	FUNCTION
1 Admin Setting	Add Admin, Delete Admin, Network Config
2 User Setting	Add User, Delete User
3 System Setting	Voice Settings, Unlock Mode, Language Settings, Time Setting
4 Lock Reset	Reset lock using admin fingerprint, card, or password

1 ADMIN SETTING

Add Admin

Scan Fingerprint (4 times), Enter Password (# to confirm), or Scan Card to register a new administrator.

Delete Admin

Enter Input Number (ID XXX) to identify and delete an administrator.

Network Config

OPTION	DESCRIPTION
1 Hotspot Connection	Connect via mobile hotspot

2 Intelligent Connection	Smart/automatic WiFi connection
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2 USER SETTING

Add User

Scan Fingerprint (4 times), Enter Password, or Scan Card to register a regular user.

Delete User

Enter Input Number (ID XXX) to identify and remove a user.

3 SYSTEM SETTING

1 Voice Settings

OPTION	DESCRIPTION
1 Enable Speaker	Turn on voice prompts and sounds
2 Disable Speaker	Mute — silent operation

2 Unlock Mode

OPTION	DESCRIPTION
1 Single Mode	One credential required to unlock
2 Combination Mode	Two credentials required to unlock
3 Enable Passage Mode	Door stays unlocked (passage/free mode)
4 Disable Passage Mode	Return to normal auto-locking operation

3 Language Settings

OPTION	LANGUAGE
1 Chinese	Chinese (Mandarin)
2 English	English

4 Time Setting

Enter Year-Month-Day Hour:Minute to set the current time on the lock.

4 LOCK RESET

METHOD	ACTION
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Scan Admin Fingerprint	Verify with fingerprint to reset
Scan Admin Card	Verify with card to reset
Enter Admin Password + Unlock Icon	Enter password and press Unlock Icon to confirm reset

ADDITIONAL FEATURES

Lock Direction (Under Factory State)

Press **369 + Unlock Icon** or **147 + Unlock Icon** to change door opening direction.

Request for Remote Unlock

Press **9 + Unlock Icon** then press Confirm — lock must be connected to WiFi for remote unlock.

QUICK TIPS

Credentials supported: Fingerprint (4 scans), Password, IC Card.

Entry method: Press Unlock Icon twice, then credentials, then Unlock Icon again — this is the H20's unique entry pattern.

Combination Mode: Two credentials required — extra security for sensitive areas.

Remote Unlock: Press 9 + Unlock Icon while connected to WiFi to request remote access approval.

Network Config: Choose Hotspot or Intelligent Connection to link the lock to your WiFi network.