AI LIVING · FULLY AUTOMATIC SMART LOCK · LEAD MODEL

SENSE AI

MODEL HX-AI01

A greeting for each person at the door.

Touch-screen control, indoor visitor display and connected access.

I Biometric options

Face, palm-vein and fingerprint access options.

II Personalised greetings

Recognise a family member and play their personalised preset voice message. Greeting configuration and languages are confirmed with your sample.

III Connected access

Doorbell requests, live visitor viewing and App unlocking.



Exterior and interior panels · screen illustration

SPECIFICATIONS

OPERATION	Fully automatic
EXTERIOR / INTERIOR SIZE	439 × 75 × 56 mm / 423 × 77 × 69 mm
PANEL MATERIAL	Aluminium alloy + tempered glass
EXTERIOR SCREEN	2.1-inch round touch screen; 480 × 480
INDOOR SCREEN	4.5-inch; 720p
CAMERA	1 MP; 144-degree field of view
ACCESS OPTIONS	Face, palm vein, fingerprint, PIN, card, mechanical key and App
ACCESS FEATURES	Temporary and periodic PINs; dual verification

POWER	7.4 V; 4200 mAh rechargeable lithium battery
USB POWER	Battery charging: 5 V, up to 2 A. Exterior Type-C port: emergency power only.
CONNECTIVITY	2.4 GHz Wi-Fi; Bluetooth-assisted pairing; Tuya Smart App
LANGUAGE	English / Chinese menus and prompts; English cloud voice commands
VOICE COMPATIBILITY	Internet required for voice commands; no Amazon Alexa integration
OPERATING ENVIRONMENT	−20°C to 60°C; 20–90% RH
LIMITED WARRANTY	1 year from the date the original purchaser signs for receipt; non-transferable

Recognition and connected features vary by configuration. Select the required features with your order. App services require internet access; optional cloud storage is billed by Tuya.

Contact HAOVEX for door compatibility, installation dimensions and order options.

Works with Samsung SmartThings

Service availability is confirmed for each configuration and market.