# SECUREENTRY-HL200

/ Data sheet

Electronic door handle, access control, keypad, fingerprint, RFID...

GTIN: 5907614668792



**Verification methods**: fingerprint, PIN (4–8 digits), RFID card 13.56 MHz, mechanical key, TUYA app

**User capacity**: 300 (fingerprints, PINs and cards combined)

**Administrators**: up to 9

**RFID frequency**: 13.56 MHz (Mifare M1)

**Compatible door thickness**: 35–50 mm

**Power supply**: 4× AA 1.5V alkaline batteries (6V); emergency USB 5VDC input

**Additional features**: sabotage alarm, touch keypad, TUYA smart app, voice prompts

**Housing material**: aluminum alloy

# SECUREENTRY-HL200

/ Specifications





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|---|---|
| **Model** | SECUREENTRY-HL200 |
| **EAN** | 5907614668792 |
| **Warranty** | 1 year |
| **Fabrication material** | aluminum alloy |
| **Type of device** | electronic handle with lock and access control |
| **Supported RFID cards** | 13,56 MHz |
| **Types of verification** | Password, fingerprint, RFID card, TUYA app, key |
| **Lock body** | two tongues |
| **Fingerprint recognition** | solid-state FPC |
| **Number of administrators in the base** | 9 |
| **Capacity of users in the base** | 300 (fingerprint, password, card) |
| **Voice messages** | Easy setup with intelligent voice prompts |
| **Keyboard** | standard 12-bit touch keyboard |
| **Additional features** | Sabotage alarm, touch keypad, cooperation with TUYA application |
| **Fingerprint identification angle** | 360° |

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|---|---|
| **Error rejection rate** | ≤ 0,1% |
| **Rate of false diagnoses** | ≤ 0,0001% |
| **Password length** | 4-8 digits |
| **Operating voltage** | 6 V (you can use 4 AA 1.5 V alkaline batteries or an external USB emergency power supply) |
| **Initial current** | ≤ 50μA |
| **Dynamic current** | ≤ 180mA |
| **Response time** | ≤ 0.1 seconds |
| **Unlocking time** | ≤ 1 second |
| **Emergency power supply** | 5VDC |
| **The right type of door** | stainless steel doors / anti-burglary doors / copper doors / wooden doors |
| **The right door thickness** | 35-50 mm |
| **Application** | house, apartment, modern office, campus, dormitory |
| **Lock size** | 250*60*28 mm |
| **Operating temperature** | -24°C ~60°C |
| **Operating humidity** | 20 ~90% |