DH-807 is a convenient fingerprint access for office environments, applies Reliable bulk import components and the most advanced fingerprint arithmetic The world Its design strictly follows the national standard of safety products, The product must pass the strict aging test before being sent to customers. you suitable for access control in the office and internal access control for companies It also has a time and attendance function. It is stable and safe, so it could meet the requirements for fingerprint validation of access control System and identity verification.

**Multi-language**

English, Spanish,Thai, Korean, Indonesian,etc

**Support Time Group**

Set time section/group to open door lock

**Card reader**

Card reader 125khz or 13.56mhz

**Verification**

FP, PWD, ID
FP + PWD, FP + ID

**2.8" TFT screen**

Large High resolution LCD TFT color screen

**CE certificate**

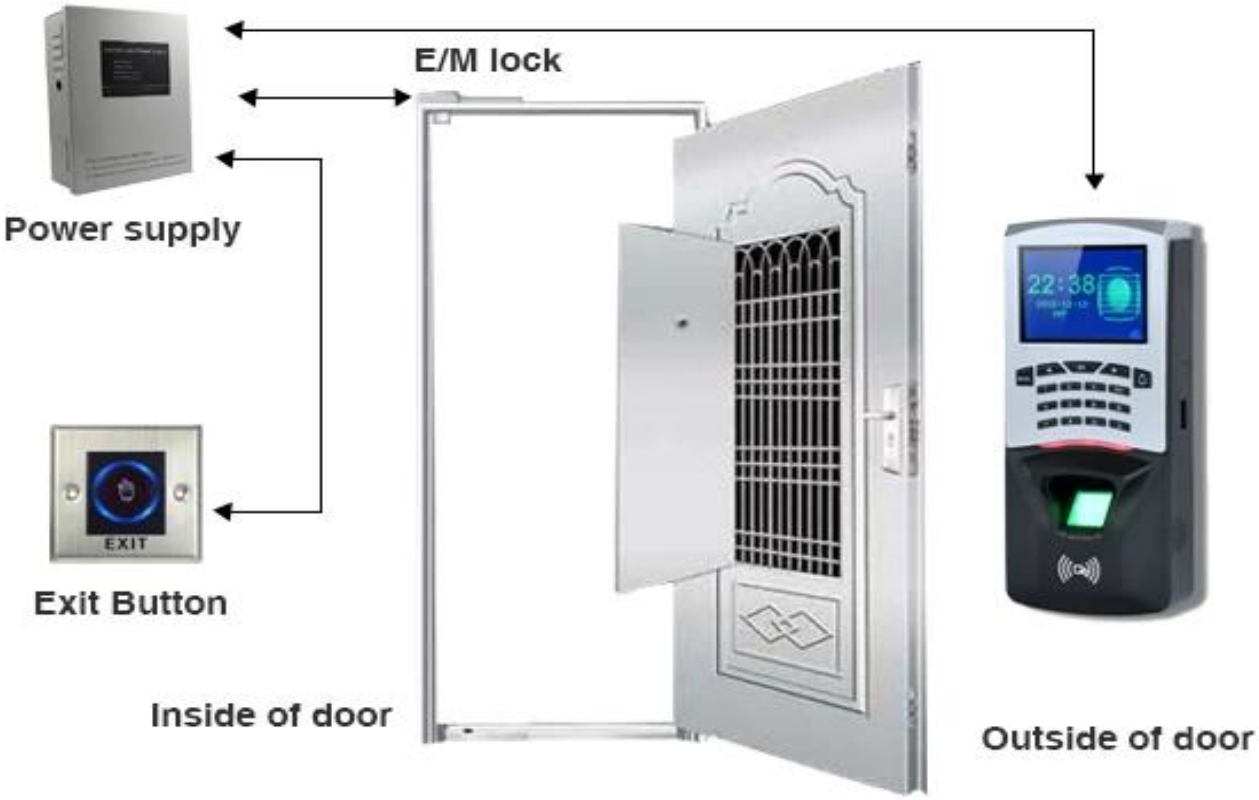
CE certificate NO. BCTC-160302488C

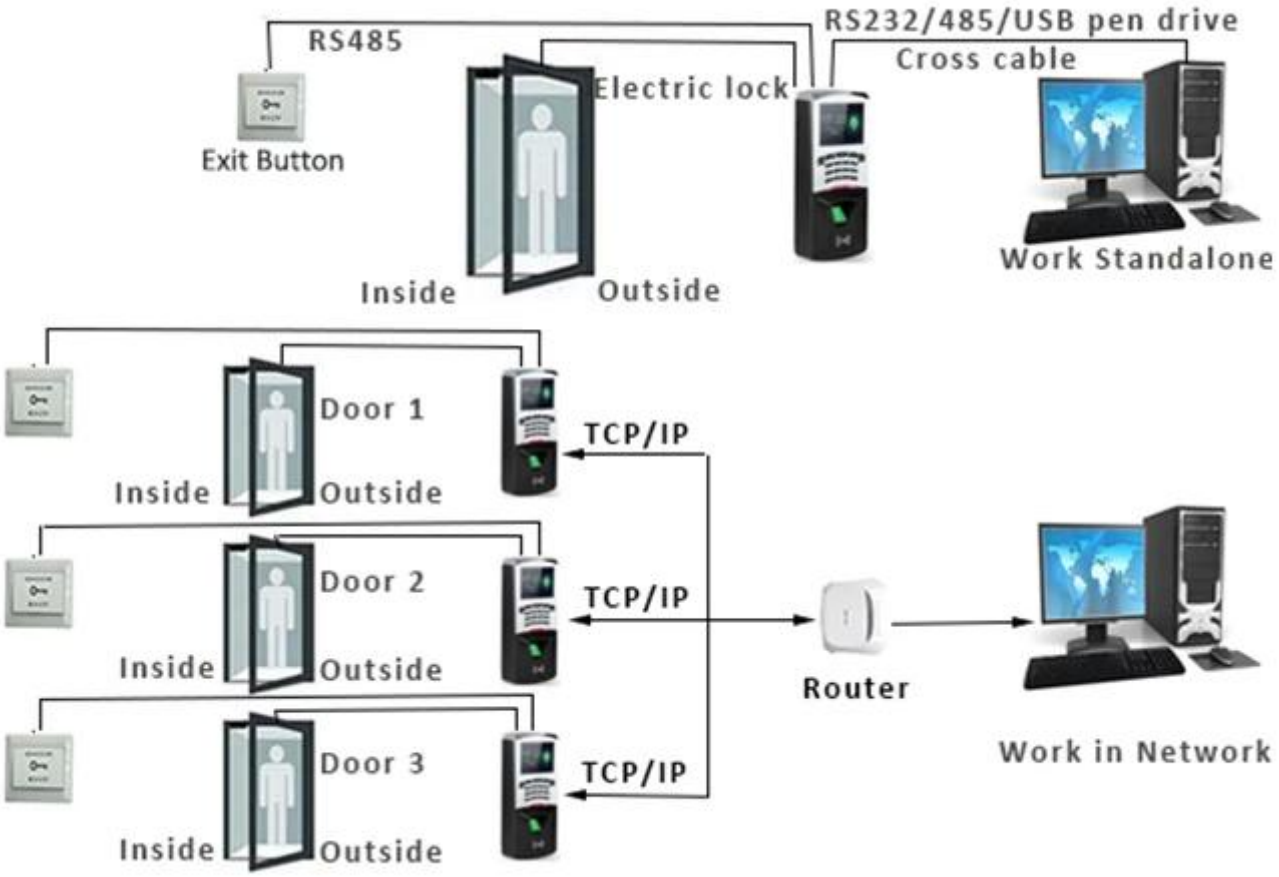
**Software/SDK**

Free Software / SDK

**OEM/ODM**

Startup logo, logo label, Silk-printing, Firmware, Software




RS485
RS232/485/USB pen drive
Cross cable
Electric lock
Exit Button
Inside
Outside
Work Standalone
Door 1
TCP/IP
Inside
Outside
Door 2
TCP/IP
Inside
Outside
Router
Work in Network
Door 3
TCP/IP
Inside
Outside

**Specifications**:

| | |
|---|---|
| LCD | 2.8 inch TFT color screen (320 * 240) |
| Fingerprint sensor resolution | 500 DPI (optical sensor) |
| Hardware platform | ARM industrial architecture |
| Algorithm Version | Tet Finger 8.00 |
| communication | TCP / IP, RS485, USB Memory disk |
| User capacity | 1000 |
| Record capacity | 100,000 |
| Operating system software | XP / Win2003 / Vista / Win7 / Win8 (32 bits / 64 bits) |
| Identification time | <1 S |
| Authentication method | Fingerprint / RFID card (125Khz) (could customize the Mifare card) / Password |
| language | English |
| Bell | Built-in bell (can be connected to external bell) |
| Access control interface | Wiegand26 / 34, lock, siren, Release button (can connect 2 groups), bell, door sensor |
| Professional access function | Multilevel open door verification, anti-pass back |
| Energy | DC 12V / 2A |
| FRR | <1% |
| FAR | <0.00001% |
| Operating mode | Offline / online |
| Authentication Mode | 1: 1, 1: N |
| Operating environment | Operating temperature: 0 ° C-50 ° C, humidity: 80% |

**characteristics**:
1. Fingerprint reader with strong and high precision optical sensor
2.1 touch a second user recognition
3. Store 1000 fingerprint templates and 100,000 transactions
4. Read the fingerprint and / or card
5. Optional integrated smart card reader
6. Integrated Ethernet port and USB host port
7. Tamper-proof alarm switch and outputs
8. Request for output and alarm contacts
9. Audiovisual indications for the acceptance and rejection of valid / invalid fingers