

Face recognition terminal is a kind of access control device. It can be widely applied in multiple scenarios, such as enterprises, stations, dwellings, factories, schools, campus and so on.

- 7-inch LCD touch screen, 2 Mega pixel wide-angle lens
- Recognition distance: 0.3 to 3 m
- Face recognition duration ≤ 0.2 s/User
- Face recognition accuracy rate ≥ 99%
- Built-in M1 card, Felica card, and DESfire card reading module (Presents card on the screen to authenticate)
- Face mask detection
- 10,000 face capacity, 10,000 fingerprint capacity (With fingerprint module), 50,000 card capacity, and 150,000 event capacity
- Supports ISAPI, ISUP 5.0, TCP/IP (IPv4 and IPv6)
- Supports single person and multiple people (Up to 5 people) recognition
- Supports Push SDK.
- Supports the following SIP servers: ASTERISK, 3CX, ELASTIX, miniSipServer, Brekeke, OpenSIPs, Kamailio.
- Supports face duplicate check, preventing multiple people from using the same face.
- Supports attendance-only function.
- Supports customized Wiegand parameters.

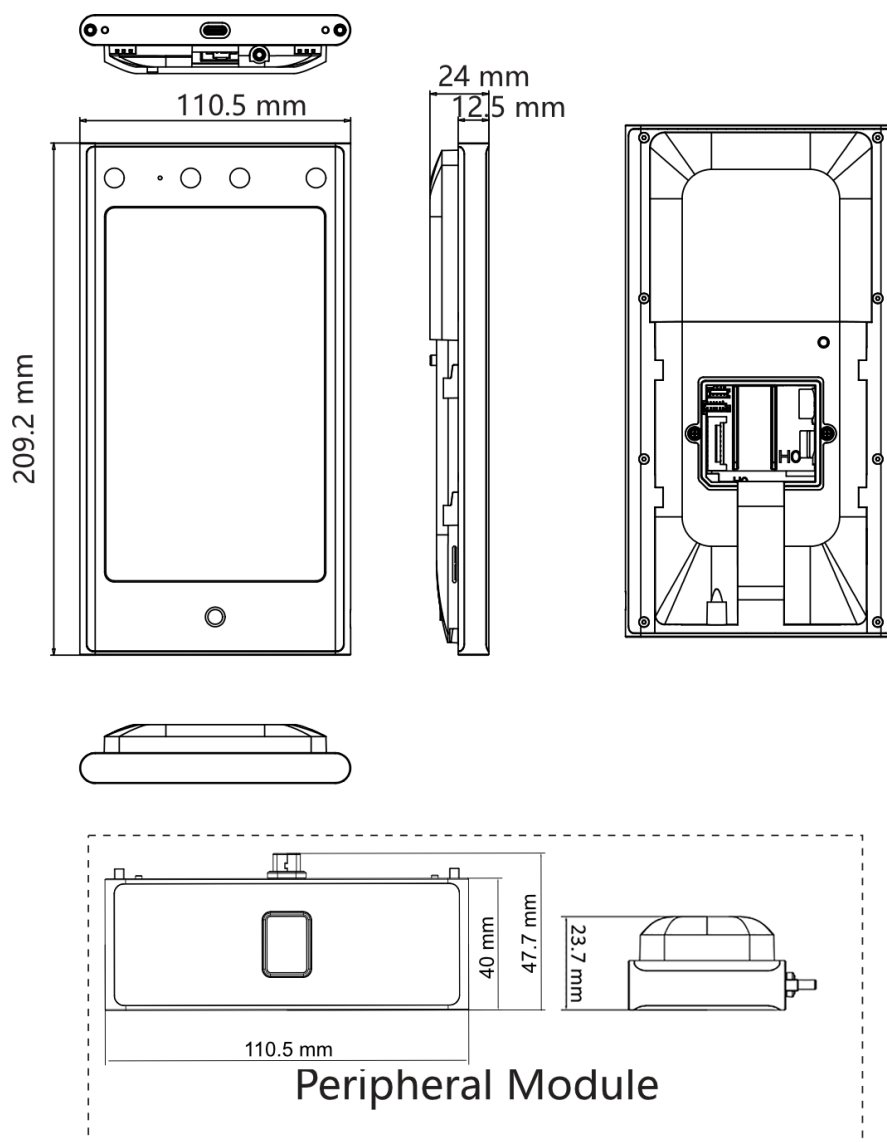
■ Specification

| | |
|----------------------------------|--|
| System | |
| Operating system | Linux |
| Display | |
| Screen size | 7 inch |
| Operation method | Capacitive touch screen |
| Type | IPS |
| Resolution | 600 × 1024 |
| Video | |
| Lens | 2 |
| Resolution | 2 MP |
| Video standard | PAL (Default)/NTSC |
| Audio | |
| Audio quality | Built-in omnidirectional microphone |
| Network | |
| Wired network | Support |
| Interface | |
| Network interface | 1 RJ-45, 10/100/1000 M self-adaptive |
| Lock control | 1 |
| Exit button | 1 |
| Door contact input | 1 |
| Alarm input | 2 |
| Alarm output | 1 |
| TAMPER | 1 |
| RS-485 | 1 RS-485. Supports OSDP protocol version V2.1.7, Baud 9600, 19200, 38400 |
| Wiegand | 1 Wiegand(Hik 26bit,Hik 34bit) |
| USB | 1 (For Module) |
| Audio output interface | 1 (3.5 mm) |
| PoE | Support, IEEE802.3at |
| Capacity | |
| Face capacity | 10,000 |
| Card capacity | 50,000 |
| Event capacity | 150,000 |
| Authentication | |
| Face recognition distance | 0.3 to 3 m |
| Face recognition accuracy rate | ≥ 99% |
| Face recognition duration | □ 0.2 s per person |
| Card type | M1 card,DESfire card,Felica card |
| General | |
| Power supply | 12 VDC to 24 VDC, 2 A |
| Working temperature | -30 °C to 60 °C (-22 °F to 140 °F) |
| Working humidity | 0 to 90% (no condensing) |
| Protective level | IP 65 |
| Dimensions | 110.5 mm × 209.2 mm × 24 mm (4.35" × 8.24" × 0.94") |
| Weight | Gross Weight□1.06 kg (2.34 lb) |
| | Net Weight□0.57 kg (1.26 lb) |
| Language | English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Brazilian Portuguese, Japanese, Korean, Chinese Traditional, French, Turkish, Kazakh and Uzbek. |
| Power Output | DC 12 V, 0.5 A |
| Face Recognition Terminal | |
| Fingerprint capacity | 10,000 (With fingerprint module) |
| Function | |
| Face anti-spoofing | Support |

■ Available Model

DS-K1T673DX-E1

■ Dimension








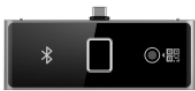


■ Accessory

■ Optional

| DS-KAB673-S1 | DS-KAB6-ZU2 | DS-KAB6-ZU1 | DS-KAB673-BQR | DS-KAB673-FB |
|--------------|-------------|-------------|---------------|---------------|
| | | | | |
| DS-KAB6-D1 | DS-KAB6-ZU3 | DS-KAB673-P | DS-KAB673-A | DS-KAB673-EDB |



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|---|---|---|--|---|
|  |  |  |  |  |
| DS-KAB6-W1 | DS-KAB673-B | DS-KAB673-FBQR | | |
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