

Face recognition terminal adopts deep learning algorithm, which helps to recognize the face faster with higher accuracy. It also supports multiple authentication modes: face/card/fingerprint authentication, etc. It can be applied in multiple scenarios, such as buildings, enterprises, financial industries, and other important areas.

- Max.1500 faces capacity, Max.3000 fingerprints capacity, and Max.3000 cards
- Face Recognition Terminal, 4.3-inch LCD touch screen, 2 Mega pixel wide-angle lens, Built-in M1 card reading module
- Two-way audio with client software, indoor station, and main station; Supports TCP/IP, Wi-Fi
- Supports ISAPI, ISUP5.0
- Configuration via the web client
- Face Recognition Distance: 0.3 m to 1.5 m
- Duration □ 0.2 s/User
- Accuracy rate ≥ 99%
- Supports mask recognition
- Supports Push SDK.
- Supports face duplicate check, preventing multiple people from using the same face.
- Supports attendance-only function.
- Supports the following SIP servers: ASTERISK, 3CX, ELASTIX, miniSipServer, Brekeke, OpenSIPs, Kamailio.

## ■ Specification

|                        |  |
|------------------------|--|
| <b>Display</b>         |  |
| Screen size            | 4.3 inch   |
| Operation method       | Capacitive touch screen  |
| Type                   | LCD  |
| <b>Video</b>           |  |
| Lens                   | 2  |
| Resolution             | 2 MP   |
| <b>Audio</b>           |  |
| Audio quality          | Noise suppression and echo cancellation  |
| <b>Network</b>         |  |
| Wired network          | Support  |
| Wi-Fi                  | Support, 2.4 G, 802.11b/g/n  |
| <b>Interface</b>       |  |
| Network interface      | 1 RJ-45, 10/100 M self-adaptive  |
| Lock control           | 1  |
| Exit button            | 1  |
| Door contact input     | 1  |
| TAMPER                 | 1  |
| RS-485                 | 1 RS-485 (Half duplex, HIKVISION)  |
| Wiegand                | 1 Wiegand(Hik 26bit,Hik 34bit)   |
| USB                    | 1  |
| <b>Authentication</b>  |  |
| Card type              | M1 card  |
| Card reading frequency | 13.56 MHz  |
| <b>General</b>         |  |
| Power supply           | 12 VDC, 1 A (power adapter included)   |
| Working temperature    | -30 °C to 60 °C (-22 °F to 140 °F)   |
| Working humidity       | 0 to 90% (No condensing)   |
| Dimensions             | 91.3 mm × 181.3 mm × 24.5 mm (3.59" × 7.14" × 0.96")   |
| Installation           | Wall mounting  |
| Weight                 | Gross weight: 0.93 kg (2.05 lb)  |
|                        | Net weight: 0.36 kg (0.79 lb)  |
| Language               | English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Brazilian Portuguese, Japanese, Korean, Chinese Traditional, French, Turkish, Kazakh and Uzbek. |
| Platform               | Hik-ProConnect and HikCentral Professional   |
| <b>Function</b>        |  |
| Face anti-spoofing     | Support  |
| Audio prompt           |  |
| Time synchronization   |  |

## ■ Available Model

DS-K1T342MFWX

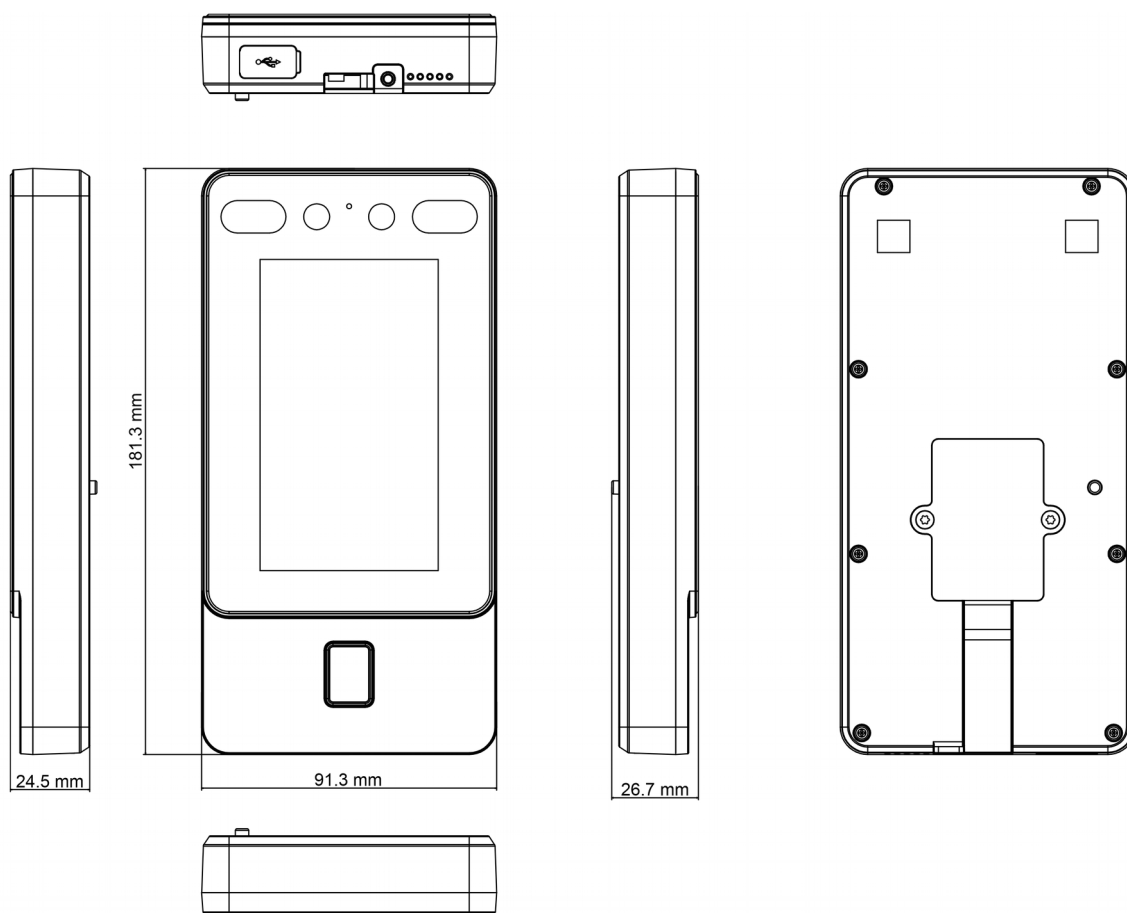
DS-K1T342MFWX/Peanutech

DS-K1T342MFWX/Brazil

DS-K1T342MFWX/PT. SEJAHT

DS-K1T342MFWX/LAKodicam

## ■ Dimension



## ■ Accessory

### ■ Optional

| DS-KAB6-ZU3 | DS-KAB6-ZU1 | DS-KAB6-W1 | DS-KAB34X-S1 | DS-KAB671-P2 |
|-------------|-------------|------------|--------------|--------------|
|             |             |            |              |              |

