The face recognition terminal adopts deep learning algorithm, which helps to recognize the face faster and more accurate. It also supports multiple authentication modes: 1:N face match, etc. When installed on the turnstile, it can be applied in multiple scenarios, such as buildings, businesses, financial industries, and other important areas.

- Forced mask wearing alert: If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance will be failed.
- Face mask wearing alert: If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance is valid.
- Face recognition terminal for turnstile
- Built-in IO output or Wiegand output to communicate with the third-party turnstile
- 7 inch LCD Touch Screen, 2M camera
- Max. 50,000 faces, and Max. 100,000 events
- Face recognition distance: 0.3 m to 3 m; Face recognition duration < 0.2 s/User; Accuracy rate ≥ 99%
- TCP/IP, Wi-Fi communication
- Remote live view via RTSP protocol
- IP65
### Specification

**Display**
- Screen size: 7-inch
- Operation method: Capacitive touch screen

**Video**
- Resolution: 2 MP
- Lens: 2

**Network**
- Communication protocol: TCP/IP; SIP; RTSP; HikCentral Pro OpenAPI; Hik-ProConnect OpenAPI
- Wired network: 10 M/100 M/1000 M self-adaptive
- Wi-Fi: Support

**Interface**
- Network interface: 1
- Lock control: 1
- Door contact input: 1

**Capacity**
- Face capacity: 50,000
- Event capacity: 100,000

**Authentication**
- Face recognition duration: < 0.2 s per person
- Face recognition accuracy rate: ≥ 99%
- Face recognition accuracy rate: 0.3 to 3 m

**Function**
- Audio prompt: Support
- Time synchronization: Support

**General**
- Power supply: 12 VDC/ 2 A
- Working temperature: -30 °C to 60 °C (-22 °F to 140 °F)
- Working humidity: 10 to 90% (No condensing)
- Protective level: IP65
- Language: English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil)
- Platform: Hik-ProConnect and HikCentral Professional

### Available Model
- DS-K5671-ZV

### Dimension
- Accessory
- Optional

<table>
<thead>
<tr>
<th>Protective Shield</th>
<th>DS-K3B601</th>
<th>DS-K3B801</th>
<th>DS-K3B601A</th>
</tr>
</thead>
<tbody>
<tr>
<td>DS-KAB5671-S</td>
<td>Pro Series Swing Barrier</td>
<td>Pro Series Swing Barrier</td>
<td>Pro Series Swing Barrier Plus</td>
</tr>
<tr>
<td>DS-KAB5671-S</td>
<td>DS-K3B801#CD</td>
<td>DS-K3B801A</td>
<td>Pro Series Swing Barrier</td>
</tr>
</tbody>
</table>

Dimensions:
- Width: 126.6 mm
- Height: 428.71 mm
- Depth: 100 mm

Dimensions:
- Width: 45.5 mm
- Height: 30 mm
- Depth: 100 mm