

# DS-K5671-ZU Face Recognition Terminal



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, 2 M 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%</li>
- TCP/IP, Wi-Fi communication
- Remote live view via RTSP protocol
- IP65





## Specification

| - Specification                |  |  |  |
|--------------------------------|--|--|--|
| Display                        |  |  |  |
| Dimensions                     | 7-inch   |  |  |
| Operation method               | Capacitive touch screen  |  |  |
| Video                          |  |  |  |
| Pixel                          | 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 output                    | 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                       |  |  |  |
| QR code recognition            | Support. The dimension of the recognized QR code picture should be larger than 6 cm                  |  |  |
|                                | × 6 cm.  |  |  |
| 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   |  |  |
|                                |  |  |  |

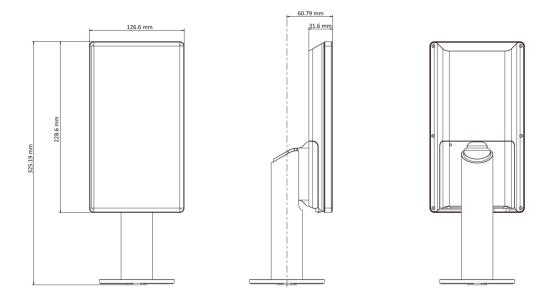
### Available Model

DS-K5671-ZU

### Dimension



#### Dimension



### Accessory

### Optional

| DS-K3B601A Pro Series Swing Barrier Plus | DS-K3B801A Pro Series Swing Barrier | DS-K3B801#CD | DS-KAB5671-S Protective Shield |
|--|-------------------------------------|--------------|--------------------------------|
| Puj                                      |                                     |              |                                |
| DS-KAB5671-S Protective Shield           | DS-K3B801 Pro Series Swing Barrier  |              |                                |
|  |                                     |              |                                |



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