

HIKVISION®



**FLEXIBLE SOLUTIONS
FAST ACCESS**

**HIKVISION FACE RECOGNITION AND TURNSTILE
SOLUTIONS**



Flexible Solutions

Choose any combination of our identification sensors and build your own barrier gate solution.

Fingerprint Reader:

- Stores up to 5,000 fingerprints
- Instant verification – within 1 second

Facial Recognition Terminal:

- Stores up to 50,000 faces
- Instant verification – within 0.2 seconds
- 0.3-3 meter recognition distance
- Recognition even against harsh backlight
- Distinguishes live human faces from pictures and videos

The Hikvision Barrier Gate Products can be installed in combination with various identification sensors, such as intelligent Card Readers, Fingerprint Readers, and the Facial Recognition Terminal (DS-K5671) with Hikvision's proprietary algorithm.

Whatever your need is, we can provide the proper solution or a combination of solutions customized for a perfect fit.

- The Card Reader supports RS485 and standard Wiegand 26/34 interface.
- The Barrier Gate supports standard Wiegand interface or RS485 interface.

Impeccable Quality

Designed and manufactured in-house by Hikvision, these swing gates offer the best-in-class quality and the highest efficiency.

- Stainless steel meets the SUS304 standard
- Anti-crash protection with 1.2 - 2.0 mm stainless steel
- Guaranteed 6 million MCBF (Mean Countdown Between Failures)
- 12 - 24 pairs of IR detectors
- High throughput at 20 - 60 persons per minute (*Actual throughput is affected by person pass rate and pass method.)
- Anti-crash swing, flap, and tripod panel
- Flexible options with customizable width and number of passages
- Immediate response (less than 0.5 seconds)



Advanced Features

Unlock more advanced features with the HikCentral Professional management platform, such as alarm linkage, anti-passback, and much more.

Customizable swing gate direction and operating modes:

- Always Open: Allowing access to all
- Always Closed: Limited access
- Verification: Access by verification only
- Adjustable open interval fits various throughputs
- Gates unlock automatically if power is interrupted
- Works on and offline with remote management via software
- Prevents unauthorized break-ins and tailgating
- Remote control the barrier by keyfob
- Customized audio promotion for authentication



MinMoe Facial Recognition Terminal

Combined with the Barrier Gate through RS485, Wiegand, or I/O signal the Hikvision Facial Recognition Terminal DS-K5671-Z provides an intelligent facial recognition access control solution,

Featuring:

- Storage of up to 50,000 faces
- HD face picture with 2 MP camera
- Up to 99% recognition rate with excellent performance in backlight, dim light, and strong light environments
- Fast, remote facial registration
- Anti-spoofing detection support, distinguishing live faces from pictures and videos
- 0.3 - 3 meter recognition distance

Product Family

Swing Barrier Gate



DS-K3B801

- 60,000 cards & 180,000 events
- 6M open/close operations
- 24 pairs of IR light detectors
- Passing efficiency: 30 to 60 persons per minute
- Built-in controller and reader
- SUS304 with 2.0 mm thickness



DS-K3B601

- 60,000 cards & 180,000 events
- 6M open/close operations
- 12 pairs of IR light detectors
- Passing efficiency: 30 to 60 persons per minute
- Built-in controller and reader
- SUS304 with 1.5 mm thickness

Tripod Turnstile



DS-K36501

- 60,000 cards & 180,000 events
- Allows over 35 persons per minute
- Built-in controller and reader
- SUS304 with 1.5 mm thickness

Application Scenarios

Swing Barrier Gates

- Quick access
- Flexible product options
- Adjustable lane width for various scenarios



Factory



Office Scenario



Education Institution



Hospital



Hotel



Residence Community

Tripod Barrier Gates

- Quick access
- Flexible product options
- Fixed lane width for appropriate scenarios



Factory

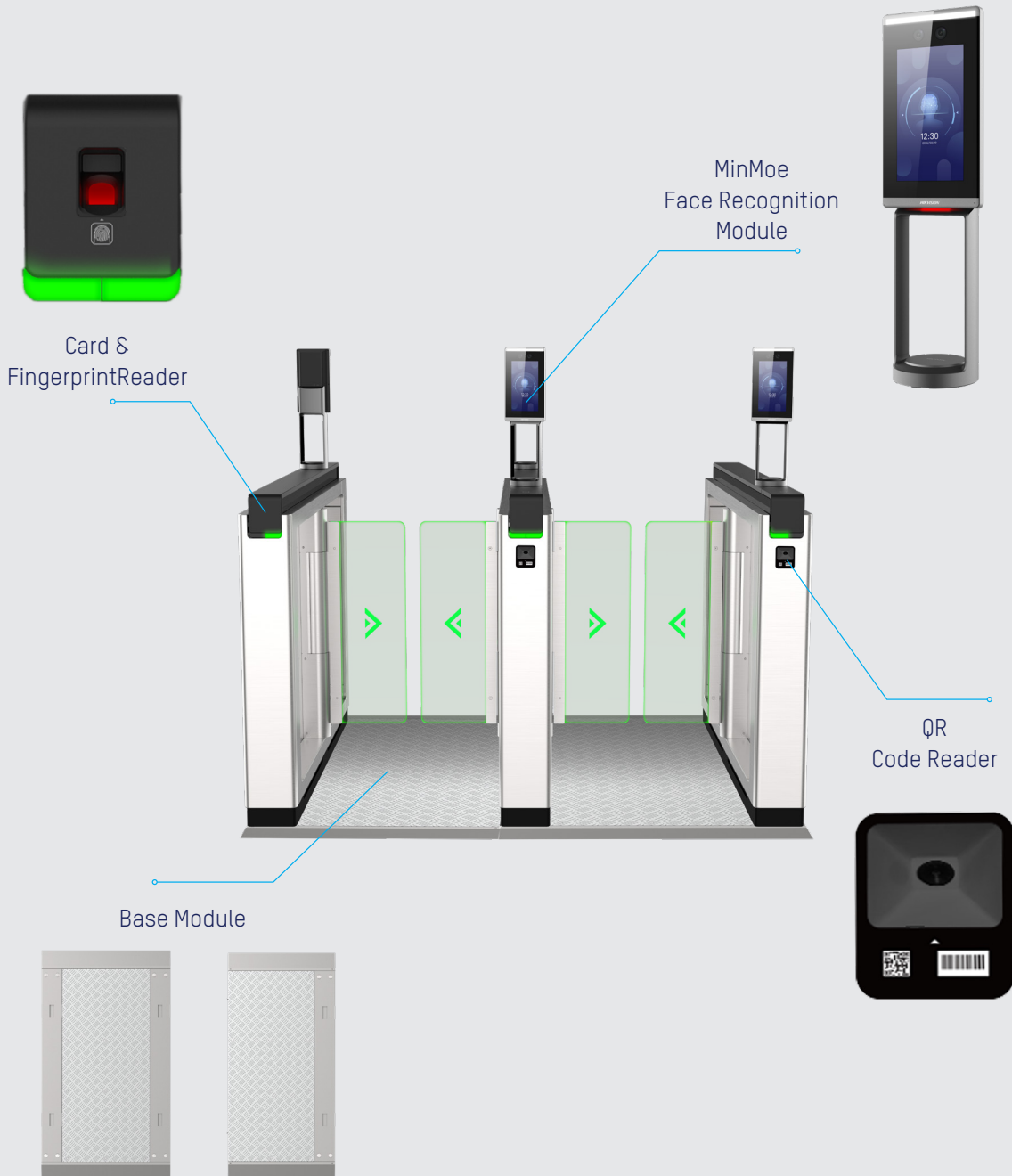


Scenic Area



Public Park

Turnstile Solution Showcase



MinMoe



Dedicated Face Modules for Turnstile Solutions

01. Easy to Integrate with Turnstiles

- Standard Wiegand output
- I/O signal output

02. Enhanced Verification Speeds

Faster verification based on deep learning algorithm
(1:N < 0.2 seconds)

03. Zero-light Recognition

Fast recognition speed in non-light environments
(1:N < 0.2 seconds)

04. Simple Registration

Register via device or imported image library

05. Anti-spoofing Detection

Access denied when using pictures, video, or other media as counterfeit verification

06. Industrial Design

- 7" Touchscreen
- IP65 Water protection (excludes DS-K5671-ZH)

07. Abundant Applications

- Video intercom integration
- Network video recorder (NVR) integration

DS-K5671-ZH

DS-K5671-ZU

DS-K5671-ZV

Device Capacity

50,000 Faces

100,000 Event Records

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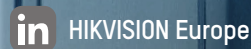
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