HIKVISION®

FLEXIBLE SOLUTIONS FAST ACCESS
HIKVISION SPEED GATE AND
TURNSTILE SOLUTIONS

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Flexible Solutions

Choose any combination of our identification sensors and build your own speed 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

Advanced Features

Unlock more advanced features with the Hik-Central 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 unlocks automatically if power is interrupted
• Works on and offline with remote management via software
• Prevents unauthorized break-ins and tailgating
• Remote control the speed gate by keyfob
• Customized audio promotion for authentication

Impeccable Quality

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

Faturing:
• 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)

MinMoe Facial Recognition Terminal

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

Faturing:
• Storage of up to 50,000 faces
• HD face picture with 2 MP camera
• Up to 99% recognition rate with excellent performance underbacklight, 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
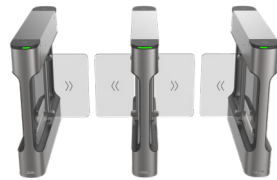
Product Family

Swing Speed Gate

DS-K3B501S/DS-K3B501SX
- MCBF: 6 million times
- IR Sensor: 12 pairs
- Throughput: Up to 60 persons per minute
- Built-in controller and reader
- Thickness: 1.2 mm SUS304

DS-K3B601/DS-K3B601SX
- MCBF: 6 million times
- IR Sensor: 12 pairs
- Throughput: Up to 60 persons per minute
- Built-in controller and reader
- Thickness: 1.5 mm SUS304

DS-K3B411/DS-K3B411X
- MCBF: 3 million times
- IR Sensor: 6 pairs
- Throughput: Up to 60 persons per minute
- Bulit-in controller and reader
- Thickness: 1.2 mm SUS304

DS-K3B801/DS-K3B801SX
- MCBF: 6 million times
- IR Sensor: 24 pairs
- Throughput: Up to 60 persons per minute
- Built-in controller and reader
- Thickness: 2.0 mm SUS304

Tripod Turnstile

DS-K3G501
- MCBF: 3 million times
- Throughput: More than 35 persons per minute
- Built-in controller and reader
- Thickness: 1.5 mm SUS304

DS-K3G411
- MCBF: 3 million times
- Throughput: More than 35 persons per minute
- Bulit-in controller and reader
- Thickness: 1.2 mm SUS304

Value Flap Speed Gate

DS-K3Y501/DS-K3Y501SX
- MCBF: 6 million times
- IR Sensor: 12 pairs
- Throughput: Up to 60 persons per minute
- Built-in controller and reader
- Thickness: 1.5 mm SUS304

Application Scenarios

Swing Speed Gates

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

Factory

Office Scenario

Education Institution

Hospital

Hotel

Residence Community

Tripod Turnstiles

Factory

Scenic Area

Public Park

- Better performance for anti-tailgating
- Flexible product options
- Fixed lane width for appropriate scenarios

Flap Speed Gates

- Enhanced accessing speeds
- High verification accuracy
- Regular lane width

Train Station

Airport

Scenic Area

Turnstile Solution Showcase

Card & FingerprintReader

MinMoe Face Recognition Module

QR Code Reader

Base Module

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

MinMoe

DS-K5671-ZH	
DS-K5671-ZU	
DS-K5671-ZV	
Device Capacity	
50,000 Faces	100,000 Event Records