



FLEXIBLE SOLUTIONS,  
FAST ACCESS  
**HIKVISION SWING BARRIER GATES**

## FLEXIBLE SOLUTIONS

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



The DS-K3B601 Swing Barrier Gate can be installed in combination with various identification sensors, such as intelligent Card Reader, fingerprint readers, and the Facial Recognition Terminal (DS-K5603-Z) 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 standard Wiegand 26/34 interface.
- The Swing Gate supports standard Wiegand interface or 485 interface.

### Fingerprint Reader:

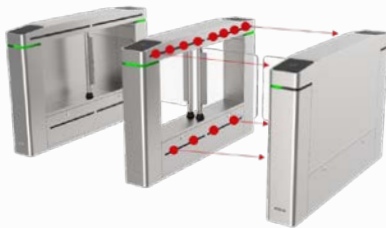
- Stores up to 5,000 fingerprints
- Instant verification (within 1 second)

### Facial Recognition Terminal:

- Stores up to 10,000 faces
- Instant verification (within 1 second)
- One-meter recognition distance
- Recognition even against harsh backlight
- Distinguishes live human faces from pictures and videos



## IMPECCABLE QUALITY



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

- Stainless steel meets the AISI304 standard
- Anti-crash protection with 1.5 mm stainless steel
- Guaranteed 5 million gate swings
- 12 pairs of IR detectors
- High throughput at 30 – 40 persons per minute
- Anti-crash swing 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 professional iVMS-4200 Access Control Software, such as alarm linkage, anti-passback, and much more.





**Customizable swing gate direction and working modes:**

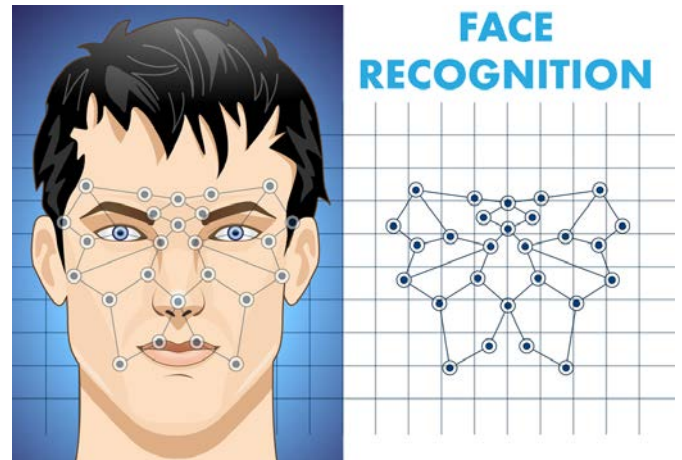
- **Always Open:** Allowing access to all
- **Always Closed:** Limited access
- **Verification:** Access by verification only
- Adjustable open interval fits various throughputs
- Gate opens automatically if power is interrupted
- Works off- and online with remote management via software
- Prevents unauthorized break-in and tailgating

## FACIAL RECOGNITION

### Get Ready for the Age of Faces!

Combined with the Swing Gate through RS232, the Hikvision Facial Recognition Terminal DS-K5603-Z provides an intelligent facial recognition access control solution:

- 10,000 faces
- HD face picture with 2 MP camera
- Up to 99% recognition rate with excellent performance under backlight, dim light, and strong light environments
- Fast facial registration
- Live human face detection with 3D function, distinguishes live faces from pictures and videos
- 1-meter recognition distance
- Target height between 1.4 m – 1.9 m (4'7" – 6'3")



## TECHNICAL PARAMETER

Model	DS-K3B601
Communication mode	TCP/IP,I/O,RS232,RS485
MCBF	>5,000,000 tims
Infrared QTY	12 pairs
Passage frequency	30-40 per min
Power	AC 110V/220V self-adaptive, 50/60Hz
Operating temperature	-20 C to +65 C
Operating humidity	0% to 95%(noncondensing)
Aisle width	550mm-1100mm
Door material	stainless steel round tube/10mm organic glass (optional)
Barrier box	AISI304 stainless steel,thickness:1.5mm
Dimensioning	1500mm*220mm*980mm

Model	DS-K5603-Z
Recognize method	ID card,mifare card, face
Comparison time	≤1S/person
Face Verification Accuracy	≥99%
Face recognition distance	0.3M-1M
Capacity	10000 photos with JPG or JPEG format
Display screen	size: 10.1 inch
	ratio: 16:9
	resolution: 1280*800
Communication interface	RS232,RS485,10/100/1000Mbps adaptive,WiFi,switch,USB*1
Camera	2M pixel 1080P,auto focus ,adapt to 140cm-190cm height range
Speaker	Dual speaker
power	DC 12V
Relative humidity	0% to 90% (in non-condensing water droplets)
Operating temperature	-20 C ~65 C
Environment	Indoor and outdoor
Dimensioning	The height can be customized



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Distributed by



**HIKVISION**

**Headquarters**

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
overseasbusiness@hikvision.com

**Hikvision USA**  
T +1-909-895-0400  
sales.usa@hikvision.com

**Hikvision Australia**  
T +61-2-8599-4233  
salesau@hikvision.com

**Hikvision India**  
T +91-22-28469900  
sales@pramahikvision.com

**Hikvision Canada**  
T +1-866-200-6690  
sales.canada@hikvision.com

**Hikvision Thailand**  
T +662-275-9949  
sales.thailand@hikvision.com

**Hikvision Europe**  
T +31-23-5542770  
sales.eu@hikvision.com

**Hikvision Italy**  
T +39-0438-6902  
info.it@hikvision.com

**Hikvision Brazil**  
T +55 11 3318-0050  
Latam.support@hikvision.com

**Hikvision Turkey**  
T +90 (216)521 7070- 7074  
sales.tr@hikvision.com

**Hikvision Malaysia**  
T +601-7652-2413  
sales.my@hikvision.com

**Hikvision UK & Ireland**  
T +01628-902140  
sales.uk@hikvision.com

**Hikvision South Africa**  
Tel: +27 (10) 0351172  
sale.africa@hikvision.com

**Hikvision France**  
T +33(0)1-85-330-450  
info.fr@hikvision.com

**Hikvision Kazakhstan**  
T +7-727-9730667  
nikia.panfilov@hikvision.ru

**Hikvision Vietnam**  
T +84-974270888  
sales.vt@hikvision.com

**Hikvision UAE**  
T +971-4-4432090  
salesme@hikvision.com

**Hikvision Singapore**  
T +65-6684-4718  
sg@hikvision.com

**Hikvision Spain**  
T +34-91-737-16-55  
info.es@hikvision.com

**Hikvision Tashkent**  
T +99-87-1238-9438  
uzb@hikvision.ru

**Hikvision Hong Kong**  
T +852-2151-1761  
info.hk@hikvision.com

**Hikvision Russia**  
T +7-495-669-67-99  
saleru@hikvision.com

**Hikvision Korea**  
T +82-(0)31-731-8817  
sales.korea@hikvision.com

**Hikvision Poland**  
T +48-22-460-01-50  
info.pl@hikvision.com

**Hikvision Indonesia**  
T +62-21-2933759  
Sales.Indonesia@hikvision.com

**Hikvision Colombia**  
sales.colombia@hikvision.com

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