

DHI-ASGB210Y-L

Dahua Swing Barrier(Left)



Functions

Smooth and Contactless Entry

With Dahua's quick unlock technology and a face access controller that is able to store thousands of face images, the barrier can open or close instantly without making excessive noise. Memory mode is also available for a large number of people to pass through during peak hours.

Wide Application

Designed to accurately detect body height and with customizable passage width, the IR light curtain allows the turnstile to work anywhere and at any time, granting people, mopeds and more access through it.

Scene

It is suitable for use in residential areas, office buildings, schools, factories and venues.

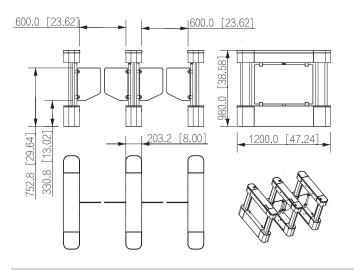
- 304 stainless steel cabinet with a thickness of 1.2 mm.
- Includes 8 pairs of IR detectors.
- Brushless DC servomotor.
- · Automatically locks when the unlock time expires.
- · Sound and light alarm with adjustable volume.
- · Acrylic arm with a length of 600 mm.
- MCBF (Mean Cycles between Failures) is higher than 3 million times.
- Supports normally opening the fire passage and outputting alarm signals.
- · Offers mechanical anti-squeeze and IR anti-squeeze.
- Supports anti-collision.
- Offers 4 security level modes that are suitable for different scenes.
- Features 9 combinations of passage modes. You can build the combinations using authorized, prohibited and free for entry and exit.
- Supports configuring the speed it opens and closes, passing time for people, and delaying the closing time.
- Supports second authentication, and memorizing passing data for entry and exit.
- · Supports people counting.
- The sound and light alarm are triggered when the system detects events such as intrusion, tailing, reverse intrusion, staying in area, abnormal unlock, jumping the barrier, barrier failure and IR fault.
- Supports combining multiple authentication methods together such as card reader board, face, fingerprint, QR code and CPU card to create a variety of authentication methods.
- Comes with an energy storage capacitor. When the device is turned off, the arm automatically opens.

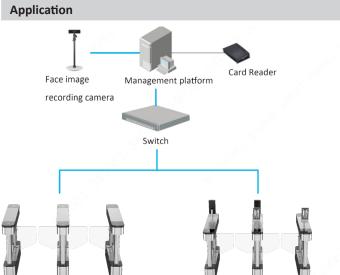
Technical Specification		
System		
Main Processor	Embedded Processor	
Basic		
Product Type	Swing turnstile	
Motor	Brushless DC motor	
Status Indicator Light	Yes	
Voice Prompt	Yes	
Casing Material	SUS 304	
Function		
Online Update	Yes	
Performance		
MCBF	3 million	
Passage Width	600 mm (23.62")	
Max Custom Passage Width	1,100 mm (43.31")	
Input Port	1 × RS-485 input port	
Passing Speed	20–60 people/min	
Unlock/Lock Speed	0.8 s	
Pairs of IR Detectors	8	
Cabinet Thickness	1.2 mm (0.05")	
Top Cover Thickness	1.2 mm (0.05")	
Barrier Material	Acrylic	
Barrier Thickness	10.0 mm (0.39")	
Port		
Network Port	1 × 10 Mbps/100 Mbps self-adaptive Ethernet port	
Capacity		
User Capacity	100000	
Record Capacity	100000	
General		
Vandal-proof Rating	Glass panel: IK06 Stainless steel cabinet: IK08	
Protection	IPX4	
Power Consumption	Single turnstile: ≤30 W (standby), ≤120 W (working)	
Product Dimensions	1,200 mm × 200 mm × 980 mm (47.24" × 7.87" × 38.58") (L × W × H)	
Product Dimensions	1,200 mm \times 140 mm \times 980 mm (47.24" \times 5.51" \times 38.58") (L \times W \times H)	
Packaging Dimensions	1299 mm × 332 mm × 1,173 mm (51.14" × 13.07" × 42.24") (L × W × H)	

Gross Weight	48 kg ± 2.5 kg (105.82 lb ± 5.51 lb)	
Operating Temperature	−25 °C to +70 °C (−13 °F to +158 °F)	
Operating Humidity	5%–90% (RH), non-condensing	
Operating environment	Indoor; Outdoor	

Ordering Information		
Туре	Model	Description
Swing Barrier	DHI-ASGB210Y-L	Single left turnstile, with none face recognition terminal installation hole
Swing Barrier	DHI-ASGB210Y-R	Single right turnstile, with none face recognition terminal installation hole
Swing Barrier	DHI-ASGB220Y-D	Single middle turnstile,with none face recognition terminal installation hole

Dimensions





Rev 002.000

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