

DH-ASGB2XXZ-X

Dahua Swing Barrier



- 304 stainless steel cabinet with a thickness of 1.2 mm.
- Uses a Brushless DC motor.
- Auto closes barriers when no one enters the turnstile after the specified time.
- Restores the system parameters to the default values.
- Buzzer alarms.
- 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 anti-collision functions.
- Features controlled passage mode.
- Supports configuring the speed it opens and closes, passing time for people, and closing delay time.
- Offers second authentication.

Technical Specification

System

Main Processor	Embedded Processor
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Basic

Product Type	Swing Barrier
Motor	Brushless DC motor
Casing Material	SUS304

Performance

MCBF	≥3 million
Passage Width	Acrylic: 1,200 mm (47.24")
Passing Speed	20–60 people/min
Unlock/Lock Speed	0.6 s–3.0 s (adjustable)
Pairs of IR Detectors	1 pair
Cabinet Thickness	1.2 mm (0.05")
Top Cover Thickness	1.2 mm (0.05")
Barrier Material	Acrylic

Port

Network Port	1 × 10/100 Mbps self-adaptive Ethernet port
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Capacity

User Capacity	100,000
Record Capacity	100,000

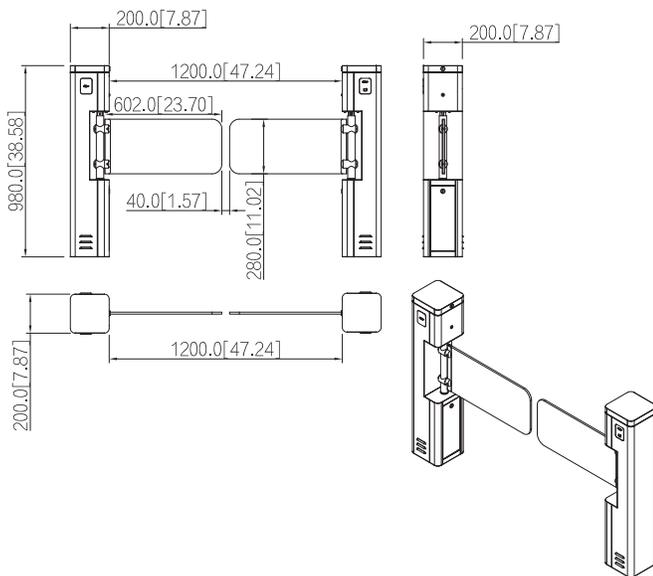
General

Vandal-proof Rating	IK05, IK07
Power Consumption	≤55 W
Product Dimensions	200 mm × 200 mm × 980 mm (7.87" × 7.87" × 38.58") (L × W × H)
Packaging Dimensions	337 mm × 305 mm × 1040 mm (13.27" × 12.01" × 40.94") (L × W × H)
Gross Weight	30 kg ± 3 kg (66.14 lb ± 6.61 lb)
Operating Temperature	–15 °C to +70 °C (+5 °F to +158 °F)
Operating Humidity	5%–93% (RH), non-condensing
Operating environment	Indoor
Anti-corrosion Level	Low

Ordering Information

Type	Model	Description
Swing Barrier	DHI-ASGB210Z-L	Single left turnstile, with one card reader board
Swing Barrier	DHI-ASGB211Z-L	Single left turnstile, with one card reader board and one face recognition terminal installation hole
Swing Barrier	DHI-ASGB210Z-R	Single right turnstile, with one card reader board
Swing Barrier	DHI-ASGB211Z-R	Single right turnstile, with one card reader board and one face recognition terminal installation hole

Dimensions (mm[inch])



Dimensions (mm[inch])

