

DHI-ASGB610Y-L

Dahua Swing Barrier(Left, No hole, Outdoor) DHI-ASGB610Y-L



Series Overview

The Swing Barrier is used to help manage and regulate the people that access an area. It records data on people who enter and exit, and supports unlocking through face recognition, card swipe, scanning the QR code and more. This barrier is ideal for use in office buildings, banks, hospitals, commercial compounds, tourist attractions, schools, communities and more.

Scene

Suitable for access control of entrances and exits in communities, schools, factories, parks, office building and more.

Technical Specification

| System | |
|------------------------|------------------------------|
| Main Processor | Embedded Processor |
| Basic | |
| Product Type | Swing Barrier |
| Motor | Brushless DC motor |
| Status Indicator Light | Three color indicator lights |
| Voice Prompt | Yes |
| Casing Material | SUS304 |
| Function | |
| Online Update | Yes |
| Verification Method | Card |
| Performance | |
| MCBF | ≥ 6 million times |
| Card Reading Distance | 0 cm-5 cm (0"-1.97") |
| | |

- 304 stainless steel cabinet with a thickness of 1.5 mm.
- · Anti-collision.
- · Restores the system settings to their default values.
- · Offers the mechanical and IR anti-squeeze functions.
- Supports second authentication, and memorizing passing data for entry and exit.
- Automatically opens the barrier in a fire.
- · Offers 3 security level modes that are suitable for different scenes.
- Features 9 modes for entry and exit including controlled, prohibited, and free. Combine these modes for more options.
- Supports configuring the speed it opens and closes, passing time for people, and delaying the closing time.
- The sound and light alarms 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
- · Uses a DC Brushless servo motor.
- MCBF (Mean Cycles between Failures) is no less than 6000,000 times
- · 16 pairs of IR detectors.
- Supports being connected to multiple types of modules such as face, fingerprint and QR code. Combine these modules for more options.
- Comes with an energy storage capacitor. When the device is turned off, the arm automatically opens.
- Comes with stainless steel arms that form a passage with a width of 600 mm.

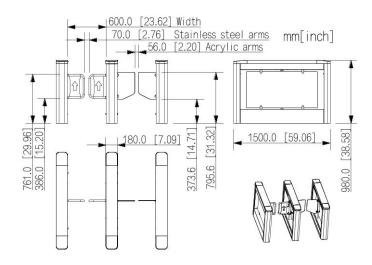
| Max Custom Passage Width | Stainless steel:1,200 mm (47.24"") Acrylic steel:1,200 mm (47.24"") |
|---|--|
| Input Port | RS-232 serial port; RS-485 port |
| Passing Speed | 20–60 people/minute |
| Unlock/Lock Speed | ≥0.5 s |
| Pairs of IR Detectors | 16 pairs |
| Cabinet Thickness | 1.5 mm (0.06") |
| Top Cover Thickness | 1.5 mm (0.06") |
| Barrier Material | Stainless steel; acrylic |
| Number of Face Module Installation Holes | 0 |
| Number of Access Controllers | 0 |
| Card Swiping | Yes |

Swing Barrier | DHI-ASGB610Y-L

| Capacity | |
|------------------------|--|
| User Capacity | 100000 |
| Card Capacity | 100000 |
| Record Capacity | 100000 |
| Port | |
| Network Port | $1 \times 10/100$ Mbps self-adaptive Ethernet port |
| General | |
| Vandal-proof Rating | IK06, IK08 |
| Power Supply | 24 VDC, 6 A |
| Protection | IPX4 |
| Power Consumption | ≤40 W (standby), ≤260 W (working) |
| Product Dimensions | 1,500 mm × 180 mm × 980 mm (59.06" × 7.09" × 38.58") (L × W × H) |
| Module Protruding Size | 0 |
| Packaging Dimensions | 1,765 mm × 405 mm × 1,155 mm (69.49" × 15.94" × 45.47") |
| Gross Weight | 85 kg ± 1.0 kg (187.40 lb ± 2.20 lb) |
| Operating Temperature | −25 °C to +70 °C (−13 °F to + 158 °F) |
| Operating Humidity | 5%–93% (RH), non-condensing |
| Operating Environment | Indoor;Outdoor |
| Storage Temperature | −25 °C to +50 °C (−13 °F to + 122 °F) |
| Storage Humidity | 25% (RH), non-condensing |

| Ordering Information | | | |
|----------------------|----------------|--|--|
| Туре | Model | Description | |
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Dimensions (mm[inch])



Application

