

DHI-ASGB6XXX-X

Swing Turnstile



System Overview

ASGB6 series swing turnstile is a passing turnstile that integrates modules such as access control, turnstile control, alarm. The access control management system is equipped with IC card reader.

Scene

Applicable to access control scenes, such as community, school, government, factory, campus, office building.

- Barriers will be closed automatically if no one entered the turnstile after the identity is verified.
- Parameters can be restored to default settings.
- The lock and unlock of barriers can be controlled by remote controller (optional).
- · Support second unlock and memory mode.
- 4 types of security settings.
- When receiving fire alarm signals, the turnstile will be normally open.
- Support mechanical anti-pinch and IR anti-pinch, anti-collision.
- Support sound and light alarm, volume adjustment and various audio choices.
- 9 passing modes: Pass with identity verified, not allowed to pass, and pass without restrictions, and you can use the three modes in any combination.
- Unlock and lock speed, pass duration, and lock delay duration are adjustable.
- Support intrusion alarm (entering and exiting), trailing alarm, stay overtime alarm, climbing turnstile alarm, unlock anomaly alarm, barrier anomaly alarm, IR anomaly alarm, communication anomaly alarm, and more.
- Support integration of face, fingerprint, QR code, CPU card reader/ ID card reader module and more to achieve a combination of multiple authentication methods.

Technical Specification		
Basic		
Dimensions	1500 mm \times 120 mm \times 1000 mm (59" \times 4.72" \times 39.37") (L \times W \times H)	
Surface Texture	Ink brushed	
Casing	SUS304	
Barrier	Acrylic	
Motor	DC brushless servo motor	
IR Detector	12 pairs	
Function		
Anti-collision	Yes	
Anti-pinck	Yes	
Memory Mode	Yes	

Sound & Light Alarm	Yes
People Counting	Yes
Alarm	Yes
Second Unlock	Yes
Performance	
Lock/Unlock Speed	0.5–1.6 s (adjustable)
Pass Duration	2–60 s (adjustable)
Lock Delay Duration	0–60 s (adjustable)
MCBF	≥5 million times
Passing Frequency	20–40 people/minute
Passage Width	Standard: 600 mm Max: 1000 mm

Anti-tailing

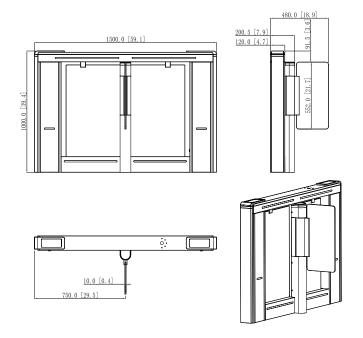
ASGB6 Series | DHI-ASGB6XXX-X

General

Net Weight	75 kg (165.35 lb) (single-motor), 95 kg (209.44 lb) (double-motor)
Gross Weight	115 kg (253.53 lb) (single-motor), 135 kg (297.62 lb) (double-motor)
Power Consumption	≤10W (standby), ≤130W (working)
Packaging	Wooden box
Operating Temperature	−25°C to 70°C (−13°F to 158°F)
Operating Humidity	5%–90% (non-condensing)
Operating Environment	Indoor

Ordering Information			
Туре	Model	Description	
Swing Turnstile	DHI-ASGB610X-L	Swing Turnstile-DHI-ASGB610X-L	
Swing Turnstile	DHI-ASGB620X-D	Swing Turnstile-DHI-ASGB620X-D	
Swing Turnstile	DHI-ASGB610X-R	Swing Turnstile-DHI-ASGB610X-R	
Swing Turnstile	DHI-ASGB611X-L	Swing Turnstile-DHI-ASGB611X-L	
Swing Turnstile	DHI-ASGB621X-D	Swing Turnstile-DHI-ASGB621X-D	
Swing Turnstile	DHI-ASGB622X-D	Swing Turnstile-DHI-ASGB622X-D	
Swing Turnstile	DHI-ASGB611X-R	Swing Turnstile-DHI-ASGB611X-R	

Dimensions (mm[inch])



Application

