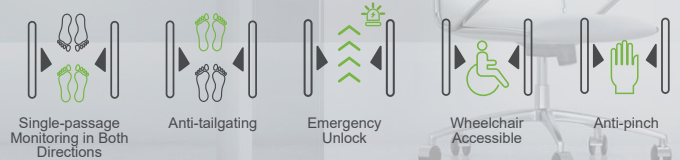


# Mars-B1200 Series

Mars-B1200 Dual-lane Swing Barrier Turnstile

Mars-B1211 Dual-lane Swing Barrier Turnstile  
(w/ controller and RFID reader)

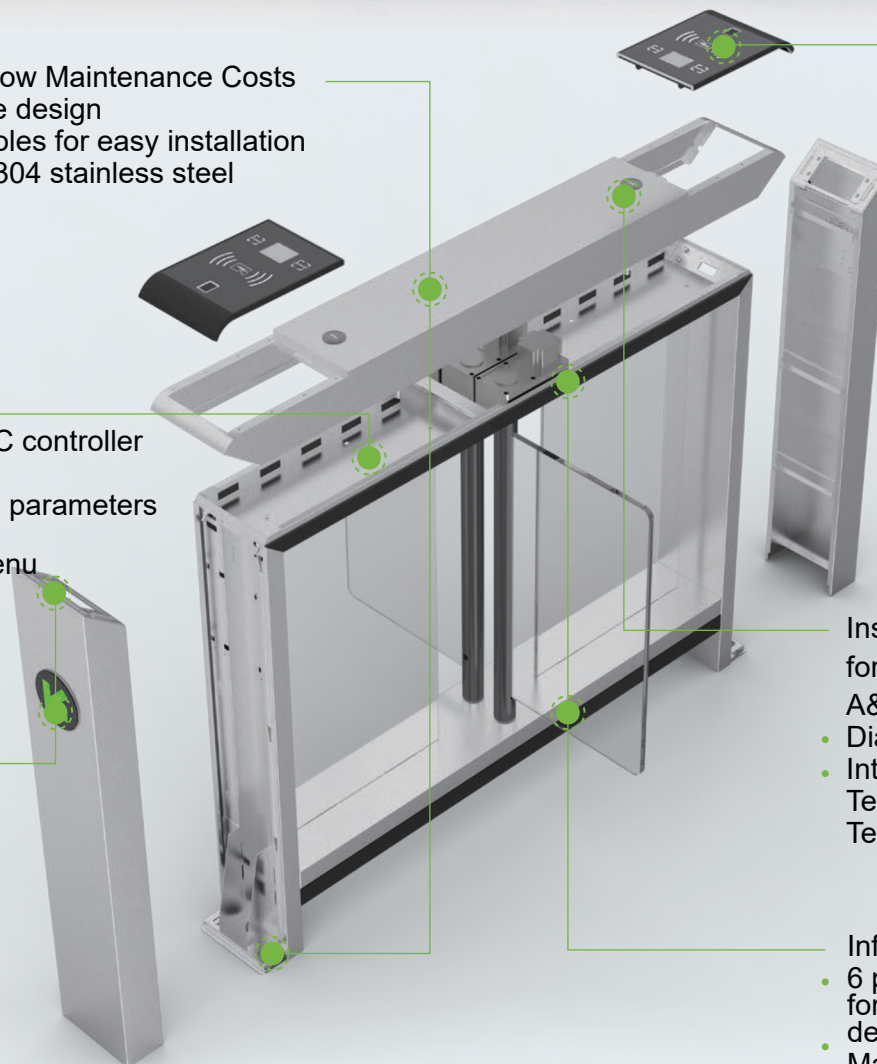
Mars-B1222 Dual-lane Swing Barrier Turnstile  
(w/ controller and fingerprint & RFID readers)



- Highly Durable and Low Maintenance Costs
- Modularized structure design
  - Exposed mounting holes for easy installation
  - Mainly made of SUS304 stainless steel

- PGIC Controller
- Equipped with a PGIC controller
  - Access control
  - General features and parameters settings on the controller's menu

- LED Indicator
- Visual cues for correct walking direction
  - Clear guidance with green and red illustration



Switchable Reader Panel

- Six panels available:
  - RFID only
  - RFID & Fingerprint
  - RFID & QR Code
  - RFID & Fingerprint & QRCode
  - RFID & Card Slot
  - RFID & Card Slot & QRCode
- Reducing middlemen's inventory pressure
- Reducing installation time & expenses

Installation Place for Facial Recognition A&CTerminals

- Diameter: 34mm
- Integration with Facial Recognition Temperature and Mask Detection Terminals

Infrared Sensors

- 6 pairs of infrared sensors for stronger tailgating detection
- Maximum 12 pairs of sensors could be installed



## Specifications

Model	Mars - B1200 Series
Power Requirements	AC100V to 120V / 200V to 240V, 50 to 60Hz
Working Power	55W; 22W (stand-by)
Drive Unit	Brushless Motor
MCBF	3 millions
Technical Throughput Rate	Up to 25 people per minute
Barrier Movement	Swing
Noise	<60dB
Infrared Sensor	6 pairs (option: ≤12 pairs)
LED Indicator	Support
Working Temperature	-25°C to 65°C
Working Humidity	20% to 95% (non-condensing)
Working Environment	Indoor / Outdoor (if sheltered)
Lane Width	650mm(optional≤900mm)
Dimensions (L*W*H)	1360 * 180 * 1010 (mm) (±5mm)
Dimensions with Packaging (L*W*H)	1510 * 365 * 1216 (mm)
Net Weight	61kg (±5kg)
Gross Weight	86kg (±5kg)
Cabinet Material	SUS304 stainless steel (option: SUS316 stainless steel)
Lid Material	SUS304 stainless steel
Barrier Material	Arcylic(optional: SUS304 stainless steel or Tempered Glass)
Packing Material	Wooden case
Protection Level	IP34
Warranty	1 year

## Applications



Airports

Stations

Gyms



Government Buildings

Hotels

Banks

## Dimensions (mm)

