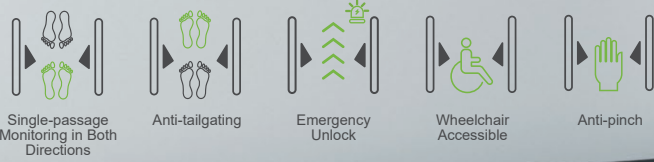


Mars-B1000 Series

Mars-B1000 Single-Lane Swing Barrier Turnstile

Mars-B1011 Single-Lane Swing Barrier Turnstile
(w/ controller and RFID reader)

Mars-B1022 Single-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 & QR Code
 - RFID & Card Slot
 - RFID & Card Slot & QR Code
 - 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 - B1000 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) (2 boxes)
Net Weight	100kg (±5kg)
Gross Weight	150kg (±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)

