

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

• Exposed mounting holes for easy installation

• Mainly made of SUS304 stainless steel



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&C Terminals

- 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

PGIC Controller

Equipped with a PGIC controller

Modularized structure design

- 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







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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	5 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℃ to 65℃
Working Humidity	20% to 95% (non-condensing)
Working Environment	Indoor / Outdoor (if sheltered)
Lane Width	650mm (option: ≤900mm)
Dimensions (L*W*H)	1360 * 180 * 1010 (mm) (±5mm)
Dimensions with Packaging (L*W*H)	1510 * 365 * 1216 (mm) <i>(2 boxes)</i>
Net Weight	100kg (±5kg)
Gross Weight	150kg (±5kg)
Cabinet Material	SUS304 stainless steel (option: SUS316 stainless steel)
Lid Material	SUS304 stainless steel
Barrier Material	Acrylic (option: SUS304 stainless steel or glass)
Packing Material	Wooden case
Protection Level	IP34

Applications



Airports



Government Buildings



Hotels

ZKTECO CO.,LTD.



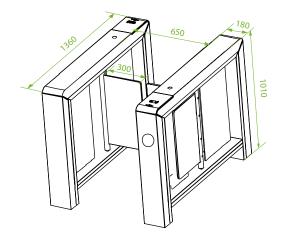


Banks

www.zkteco.com

Dimensions (mm)

E-mail: sales@zkteco.com





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