



Mars Pro-F1000 Series

Mars Pro-F1000 Single-Lane Flap Barrier Turnstile Mars Pro-F1011 Single-Lane Flap Barrier Turnstile (w/ controller and RFID reader)

Mars Pro-F1022 Single-Lane Flap 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 SPCC (option: SUS 316 stainless steel) **PGIC Controller** Equipped with a PGIC controller Access control General features and parameters settings on the controller's menu

LED Indicator

Clear guidance

for correct walking direction

with green and red illustration

Visual cues

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

16 pairs of infrared sensors for stronger tailgating detection







Specifications

Model	Mars Pro - F1000 Series
Power Requirements	AC100V to 120V / 200V to 240V, 50 to 60Hz
Working Power	50W; 22W (stand-by)
Drive Unit	Brushless Motor
MCBF	10 millions
Technical Throughput Rate	Up to 30 people per minute
Barrier Movement	Retract
Noise	<60dB
Infrared Sensor	16 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	600mm
Dimensions (L*W*H)	1360 * 180 * 1010 (mm) (±5mm)
Dimensions with Packaging (L*W*H)	1510 * 365 * 1216 (mm) (2 boxes)
Net Weight	130kg (±5kg)
Gross Weight	180kg (±5kg)
Cabinet Material	SPCC (option: SUS316 stainless steel)
Lid Material	Stainless steel (option: SUS316 stainless steel)
Barrier Material	Acrylic
Packing Material	Wooden case
Protection Level	IP34

Applications





Stations



Gyms





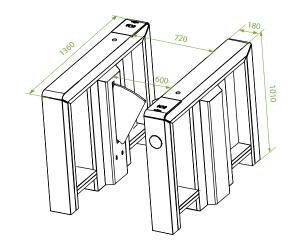




Government Hotels Buildings

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Dimensions (mm)





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