

Mars Pro-S1200 Series

Mars Pro-S1200 Dual-Lane Speed Gate Mars Pro-S1211 Dual-Lane Speed Gate (w/ controller and RFID reader)

Mars Pro-S1222 Dual-Lane Speed Gate (w/ controller and fingerprint & RFID readers)



Anti-pinch







Modularized structure design Exposed mounting holes for easy installation • Mainly made of SPCC (option: SUS316 stainless steel) PGIC Controller Equipped with a PGIC controller Installation Place Access control General features and parameters settings

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

Infrared Sensors

16 pairs of infrared sensors for stronger tailgating detection

Servo Motor

- Faster opening speed
- Much more quiet
- Higher durability

Highly Durable and Low Maintenance Costs

on the controller's menu

LED Indicator

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



Switchable Reader Panel • Four panels available:

- RFID only
- RFID & Fingerprint
- RFID & QR Code
- RFID & Fingerprint & QR Code
- Reducing middlemen's inventory pressure
- Reducing installation time & expenses

for Facial Recognition A&C Terminals



Specifications

| Model | Mars Pro - S1200 Series |
|-----------------------------------|--|
| Power Requirements | AC100V to 120V / 200V to 240V, 50 to 60Hz |
| Working Power | 70W; 20W (stand-by) |
| Drive Unit | Servo Motor |
| MCBF | 10 millions |
| Technical Throughput Rate | Up to 60 people per minute |
| Barrier Movement | Swing |
| 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 | 650mm (option: ≤900mm) |
| Dimensions (L*W*H) | 1360 * 120 * 1020 (mm) (±5mm) |
| Dimensions with Packaging (L*W*H) | 1510 * 365 * 1216 (mm) |
| Net Weight | 65kg (±5kg) |
| Gross Weight | 90kg (±5kg) |
| Cabinet Material | SPCC (option: SUS316 stainless steel) |
| Lid Material | Stainless steel (option: SUS316 stainless steel) |
| Barrier Material | Acrylic (option: glass) |
| Packing Material | Wooden case |
| Protection Level | IP34 |

Applications





FCEPT

Hotels

ZKTECO CO.,LTD.





Government Buildings

Banks

Dimensions (mm)



