



Security Gate

ID GATE 8400

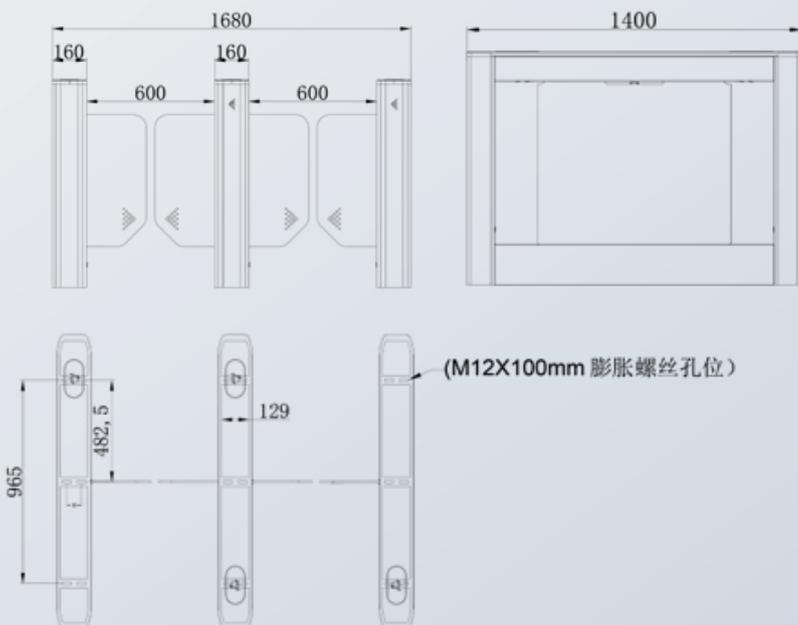


PRODUCT DESCRIPTION

The ID GATE 8400 is a high-performance intelligent swing gate designed for secure and efficient pedestrian access control. Featuring a reliable brushless DC motor drive, integrated infrared safety sensors, and advanced anti-tailgating and anti-reverse detection, it ensures smooth, quiet, and controlled passage management.

With support for multiple authentication technologies—including IC/ID cards, QR scanning, and face recognition—the system integrates seamlessly into modern access control infrastructures, making it suitable for office buildings, public facilities, transportation hubs, and other high-security environments.

DIMENSIONS



HIGHLIGHTS

- Robust Industrial Design
- Advanced Anti-Tailgating & Anti-Reverse Protection
- Flexible Memory & Operation Modes
- Automatic Reset Function
- Integrated Infrared Anti-Clipping Sensors
- Multi-Credential Support (RFID, QR, Face Recognition)
- Seamless System Integration

Accessories (Optional)

- iDTRONIC R840 Ethernet
- QR Code Reader ID Ident 1500/2000
- Remote Control (Wired /Wireless)
- 3rd party reader installation (z.B. MIFARE, LEGIC, EM, HID etc.)

TECHNICAL DATA

SPECIFICATIONS

Dimensions	980 x 920 x 1400mm
Material (housing)	Aluminum alloy, black anodized
Glass panel	Acrylic arms
Power supply	24V / 500W
Input voltage	AC100V ~ 240V, 50/60 HZ
Passage width	600 – 900 mm
Passage frequency	35 - 50 People per Minute
Infrared sensors	6 pairs
LED	RGB light
Control system	Brushless control system
Drive motor	DC brushless motor
Operating temperature	-20°C ~ +70°C
Humidity	≤90 % non-condensing
IP	IP4X

ORDER CODES

DESCRIPTION

ID Gate 8400 • R-TS-IDG-8400

PRODUCT IMAGES

