

DG1400

High-End Smart Speed Gate Turnstile

Enable Precise Access Control and
Enhanced Security

- 0.1° High-Precision Digital Control for Smooth, Quiet Operation
- Supports Secondary Development for QR Code, Facial Recognition, and Other Smart Applications
- Supports Remote Control and Access Control System Integration for Intelligent Access Management
- Built-in Self-Diagnostic and Alarm Functions for Easier Maintenance



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Appearance Details



Built-in control board buttons allow configuration of the operating status, operation mode, and counting functions.

Supports secondary development for integration with e-ticketing, QR code access, cashless payment, facial recognition, attendance management, and mobile access applications.

General specifications

Characteristic	Specification
Input Voltage	AC220V $\pm 10\%$ / 50Hz $\pm 10\%$
Drive Motor	Brushless Motor
Communication Interface	Standard RS-232 / RS-485 / TCP/IP, Transmission Distance ≤ 1200 m
Input Interface	Dry Contact Signal, +12V Level Signal, or DC12V Pulse Signal (Pulse Width ≥ 100 ms), Drive Current ≥ 10 mA
Gate Opening / Closing Time	0.4–1.0 s (Adjustable)
Passage Direction	Uni-directional or Bi-directional
Throughput	30 Persons/min
Service Life	5 Million Cycles
Passage Width	550–900 mm
Operating Temperature	-20°C to 60°C
Relative Humidity	$\leq 90\%$ (Non-condensing)
Operating Environment	Indoor / Outdoor (Covered Areas)
Housing Material	SUS 304 Stainless Steel
Dimension(L x W x H)	1400 × 140 × 980 mm

