



Design For Essential



LINE
SERIES

LINE series is designed to achieve the right balance of cost-effectiveness, consistent quality, easy maintenance with optimum features. Minimalist slimmer profile makes your entrance instantly look stylish.

SLIM PEDESTRIAN GATE

BUILD FOR BETTER VALUE

Optimized with the most essential features while maintaining durability. This reduces cost to ensure your investment is maximized on what matters the most.

EASIER TO FIT INTO TIGHT AREA

Stream-LINED design requires lesser space or you can put more lanes to accommodate more traffic.

PRACTICAL FEATURES

Seamless pedestrian traffic management

Access sequence memory function allow max pass through rate of 30 persons per minutes depending of reader speed to efficiently manage pedestrian flow during peak hours.

Easy integration with any card or face reader via underneath plastic cover or customized hole respectively.



Weather protection

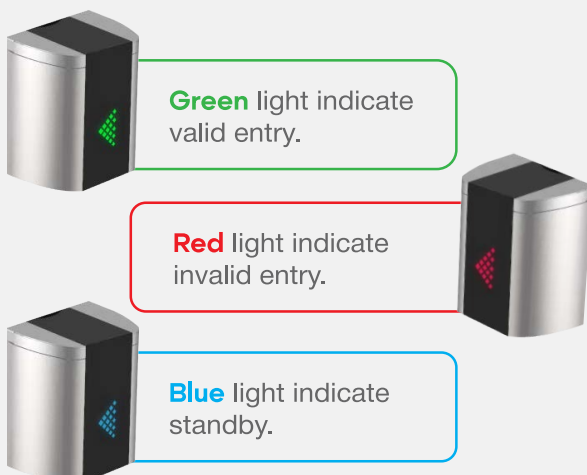
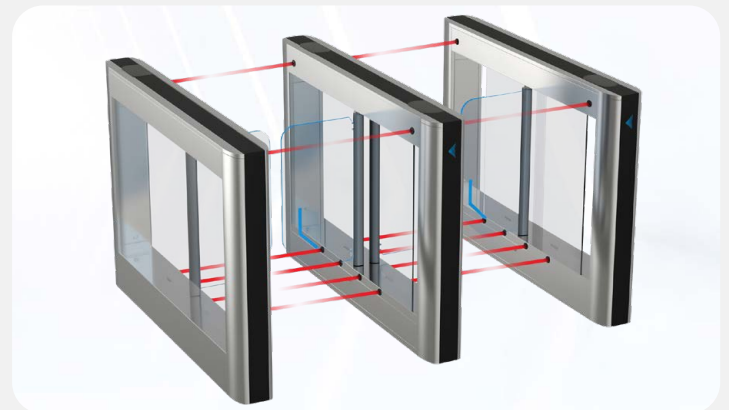
The internal electronic control board and all connection components are securely enclosed within a protected housing, effectively shielding them from potential damage caused by water splashes or exposure to outdoor.

This ensures long-term reliability and stable performance even under shaded outdoor.

Assured safety

Built with comprehensive safety features including auto reverse, collision reversal, and fire alarm integration, the system is designed to provide maximum protection for both people and property.

Every function operates in line with strict building safety standards, ensuring reliable, long-term performance and complete peace of mind in any modern building environment.



Friendliness underlined

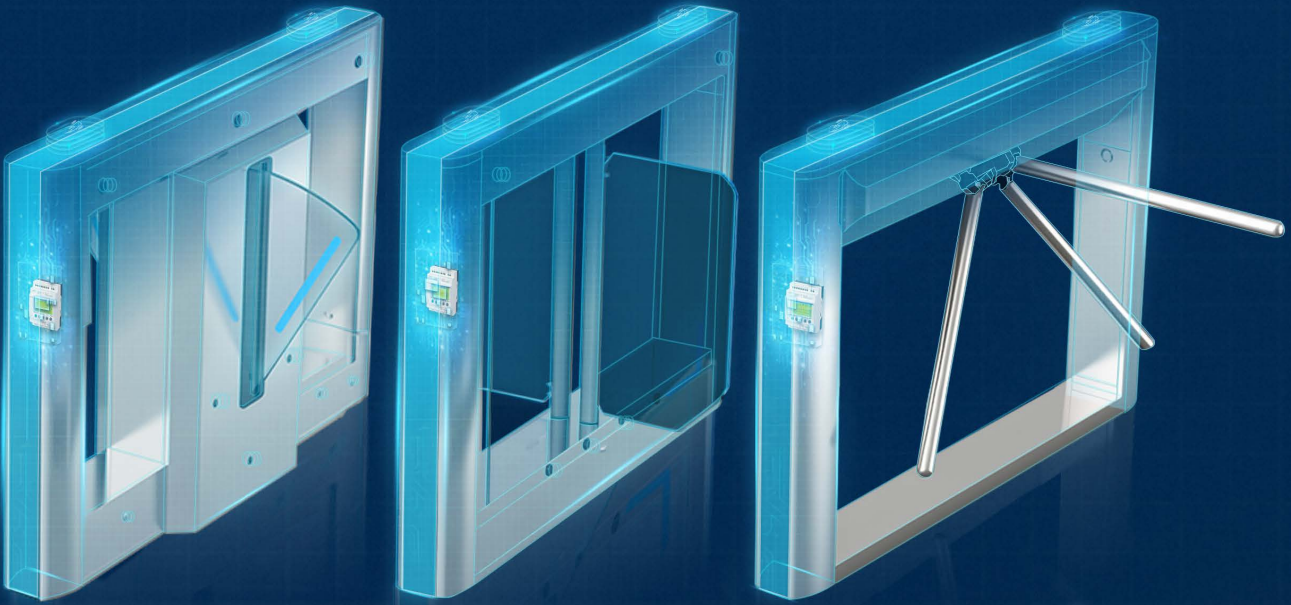
The built-in RGB LED indicator provides clear and intuitive visual guidance to users, enhancing both the aesthetics and usability of the system.

With an intelligent LCD control board and a refined low-maintenance design, operators enjoy a smoother setup process and faster, more effortless troubleshooting experience.

UNIFIED FOR BETTER AFFORDABILITY

UniLiNE

Leveraging on standardized UniLiNE housing design for tripod turnstile, flap barrier and swing barrier allow LiNE series to enjoy enormous cost-saving from economies of scale while ensuring consistent quality.



ONE LINE STYLE FIT ALL

LiNE series minimalist design with subtle curves and monotone colours ensure it blend perfectly into any entrances without looking out of place.

Seamlessly combine wide-lane swing barriers for trolley and wheelchair access with turnstiles or flap barriers, while still maintaining a consistent look and feel under UniLiNE family design.

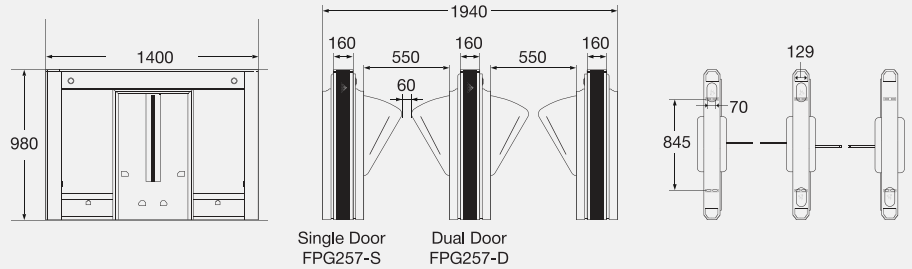


TECHNICAL PARAMETER

DIMENSION

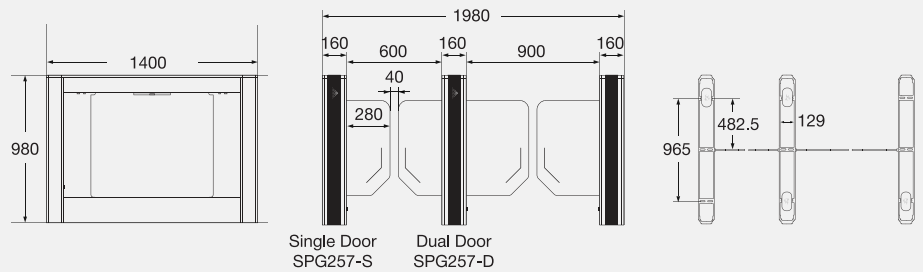
FPG257 - FLAP BARRIER

- Brushless motor drive
- Lane clearance: 550mm.
- Fastest 0.65s opening speed
- MTBF > 5 mil cycle
- LCD-screen enabled controller board



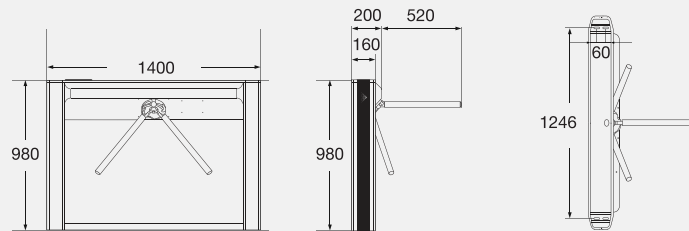
SPG257 - SWING BARRIER

- Brushless motor drive
- Lane clearance: up to 900mm.
- Fastest 0.65s opening speed
- MTBF > 5 mil cycle
- LCD-screen enabled controller board



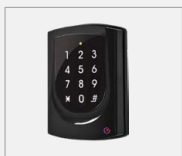
TTS257 - TRIPOD TURNSTILE

- Semi-automatic drive
- Lane clearance: 550mm
- SLAR for effective anti-tailgating
- MTBF 2.5 mil



Features	Swing Barrier SPG 257	Flap Barrier FPG 257	Tripod Turnstile TTS 257
Consecutive Access Memory	/	/	/
Bi-directional Access	/	/	/
Time-out auto-close	/	/	/
LED Indicator	/	/	/
Single-Level Anti-reverse (SLAR)	-	-	/
Safety Sensor Auto-reverse	/	/	-
Buzzer Alarm	/	/	-
Emergency Auto-open	/	/	/ (Drop Arm)

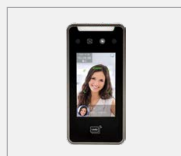
ACCESSORIES



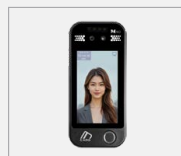
Card Reader:
EM/Mifare/
Desfire



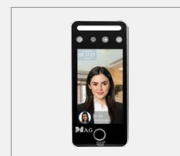
Anti-passback
Multi Reader
Interface



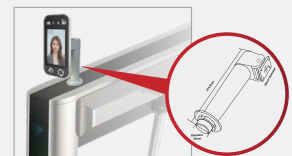
Economical
Face Reader:
FA131



Weatherproof
Face Reader:
FA151



Fingerprint
Face Reader:
FR330



Mounting Bracket
for
Face Reader

Authorised Dealer:

Copyright © 2025 Magnet
Security & Automation Sdn Bhd
All rights reserved.

All specification, drawing and product info
are subject to change without prior notice.

