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Prime Series

Optical Flap Gate
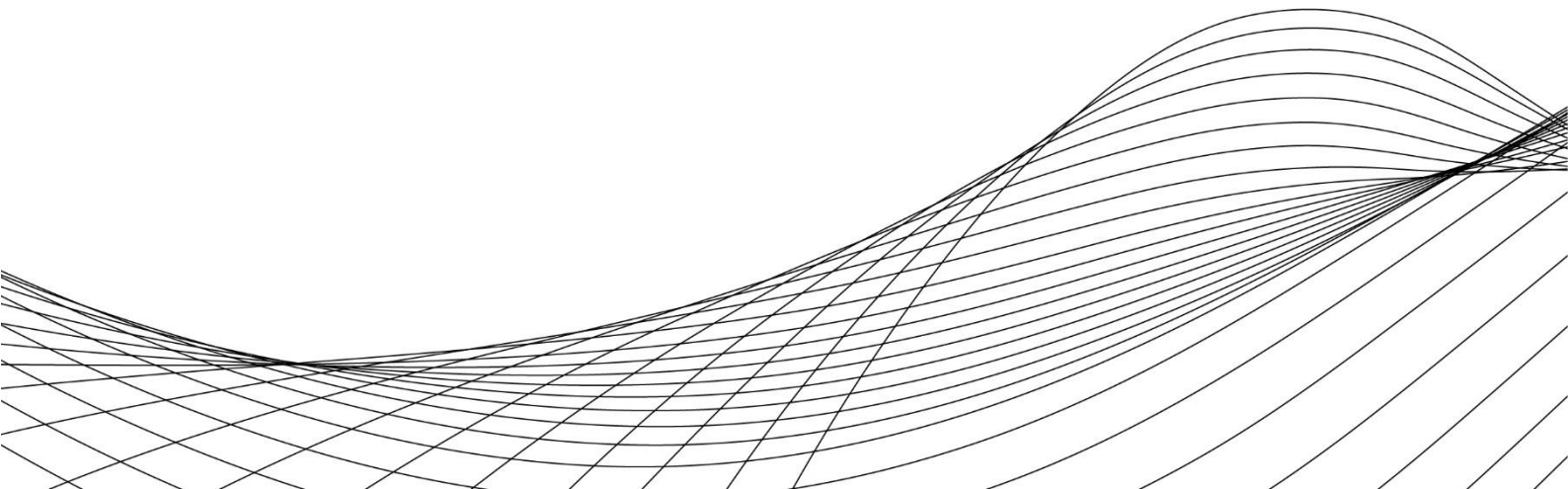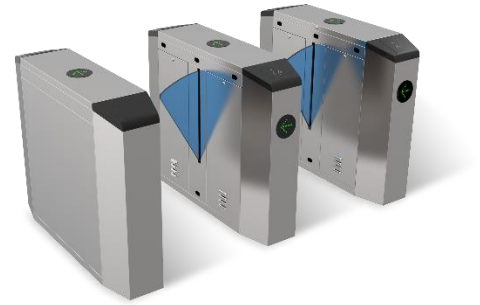
PLG-TG242

Optical Flap Gate

PLG-TG242

Flap Barrier Turnstile Description

The housing material and lightweight cabinet shape make Turboo flap barrier model **PLG-TG242** security turnstiles suitable for a large variety of facilities, especially those with a requirement for aesthetically attractive equipment. In addition, includes an anti-tailgating function. The sliding blades are made of PC. This motorized turnstile can be controlled by push button or via an access control system.

- Rapid identification technique, available to identify accurately and efficiently the magnetic card, bar code card, ID card and IC card.
- To adjust the operation speed of the barrier according to the flow of passenger and improve the passing rate.
- Having standard input/output port, facilitating the integration of the system and the other equipment, to realize far end control management.

Main features:

- Built-in control board or remote-control unit supplied as standard.
- Models for indoor and outdoor application (under shelter).
- High throughput rate.
- Bi-directional passage control.
- LED directional indication / status lights.
- Safe supply voltage 12 – 36V.
- Key override control for emergency situations.
- Inertia-free and smooth rotation mechanism.

Advantages

- Successful combination of affordable price and high quality;
- Steadfast housing suitable for high traffic areas;
- Can be integrated with any type of access control systems;
- Low power consumption;
- Low noise system operation

Technical Specification

Model	PLG-TG242
Product Size	1200*280*960mm
Pass Width	550mm
Net Weight	50kg
Thickness	1.0mm
Material	SUS304
Arm Material	LED Light Acrylic
Top Cover Material	SUS304
Driver	Turnstile Brushed machine core
Motor	DC Brushed Motor
Infrared Sensor	3 pairs
MCBF	5,000,000 Cycles
Application	Airports, Hotels, Commercial budlings, etc
Power Supply	100-240V(AC)
Input Signal	Dry Contract
Throughput Rate	35p/m
Max Power Consumption	30w
Feature	Saving Place, High Security

Product Size