

# PEOPLE ENTRANCE MANAGEMENT SYSTEM

## VP-PM4220-SGP1T3 SWING GATE BARRIER



### FEATURES

Easy-to-operate swing gate barrier with acrylic panel

Selectable operating modes- single direction, bi-direction, always free or always locked

IP44 Ingress Protection Rating

Automatic reset of barrier gate after each passage

LED indicators optional

Adjustable time out delay

Integration support with any RFID/Biometric Reader through NO input

High-quality construction: AISI 304-grade stainless steel (optional AISI 316)

INGRESS  
PROTECTION  
RATING

**IP44**



100%  
Duty Cycle



Delay Time



Wired  
Terminal

## TECHNICAL SPECIFICATIONS

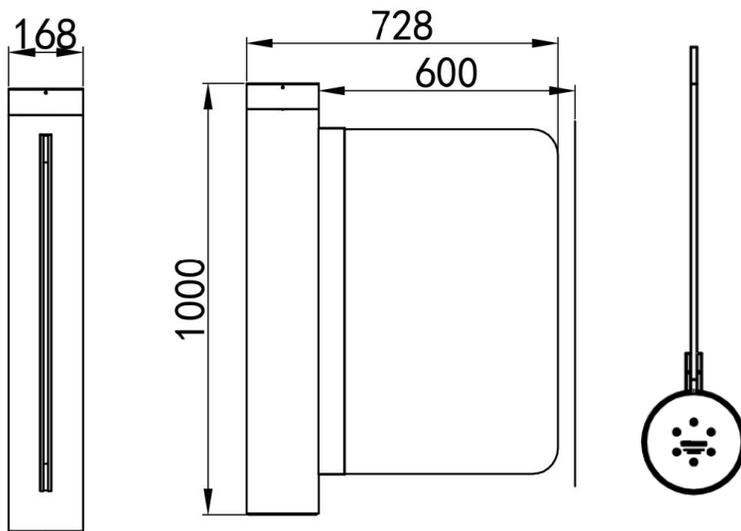
### VP-PM4220-SGP1T3

Parameter	Specifications
Drive Unit	Brushless Servo motor
Passage Width	600 - 900 mm (customizable)
Throughput Rate	35-50 persons/minute
Power Supply	100~240 V
Drive Unit	200W servo
Motor Voltage	24V 500W
Max Power Consumption	50W
Frequency	50~60 Hz
Communication Interface	RS485, Dry contacts
Control Unit	Servo control system
Service Life	15 million operation cycles
Protection level	IP44
Working Temperature	-20 °C ~ +70°C
Humidity	≤90% No condensation
Movement	Servo swing gate movement
Door Material	Acrylic
Dimension	168x168x1000mm
Net Weight	40 kg
Certifications	CE, FCC, ROHS

\*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

## DIMENSIONS

Unit: mm



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(AN ISO 9001 : 2008, ISO 14001 : 2004 CERTIFIED COMPANY)

