

PEOPLE ENTRANCE MANAGEMENT SYSTEM

VP-PM5130SC/DC-SGT3 DUAL ACCESS SWING GATE



FEATURES

- Heavy-duty motorized-automatic dual access swing gate
- Single/dual machine core with bi-directional operating modes supported
- Half height operation with $\leq 600\text{mm}$ standard passage width
- Dual identification access gates suitable for application at airports, border check points, immigration etc
- LED status indicator & adjustable time out delay
- Automatic reset of barrier gate after each passage
- Integration support with any RFID / Biometric Reader through NO input
- Fail safe function supported in case of emergency
- Top quality stainless steel construction



LED Direction
Indicators



IP41



100%
Duty Cycle



Delay Time



Wired
Terminal

TECHNICAL SPECIFICATIONS

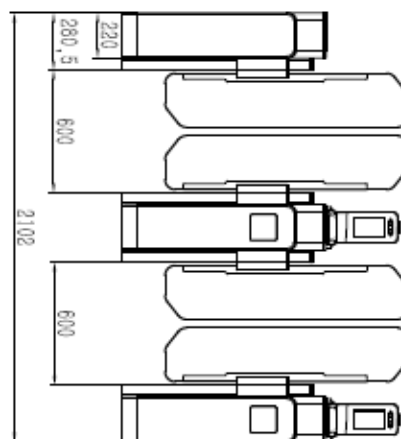
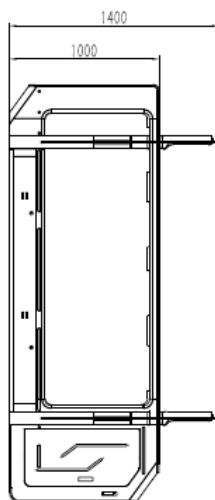
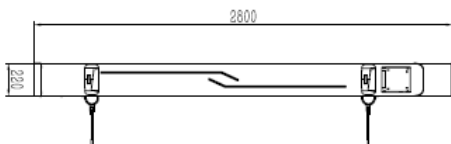
VP-PM5130SC/DC-SGT3

Parameter	Specifications
Passage Width	≤600mm (standard), ≤900mm (optional)
Throughput Rate	35-40 persons per minute
Opening & Closing Speed	0.5~ 1.5s
Passing Time	5s default (adjustable 0-25s)
Safety Sensors	23 pairs of infrared sensors for smooth passage traffic and protection of pedestrian
Passage Direction	Unidirectional/ bidirectional
Drive	Electro-mechanical DC motor drive
Power/Mechanism Failure	Fail safe status for free passage mode
Fire Alarm Integration	Supported to provide free passage for evacuation
Motor Type	Servo brushless motor
Service Life	>15 million operation cycles
Communication Interface	Relay Input (NO/NC/COMM) optional RS232/RS485
Operating Voltage	DC 24V
Power Supply Voltage	AC100~240 V
Max. Power Consumption	120W
IP Rating	IP41
Working Temperature	-25°C~+70°C
Relative Humidity	≤90% no condensation
Chassis Material	Main body : Stainless Steel 304 grade , Side Panel : Acrylic
Door Material	Transparent Polycarbonate
Dimension	2800 x 220 x 1000 mm
Net Weight	200 Kg single core, 250 Kg double core
Certifications	CE, ROHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Product image & weights, measurements are approximate and may vary.

DIMENSIONS

Unit: mm

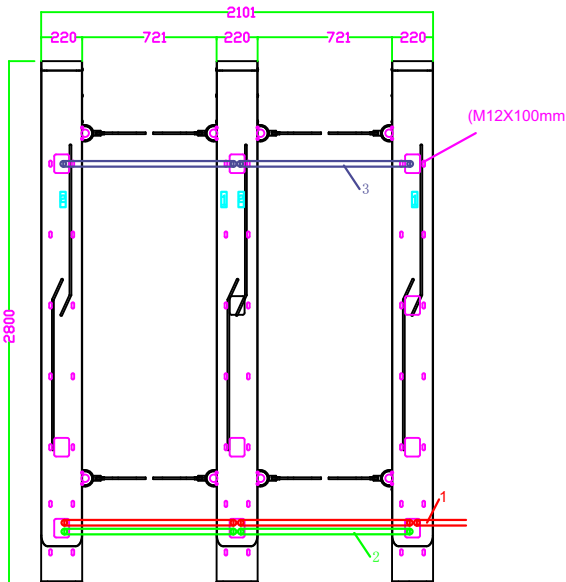
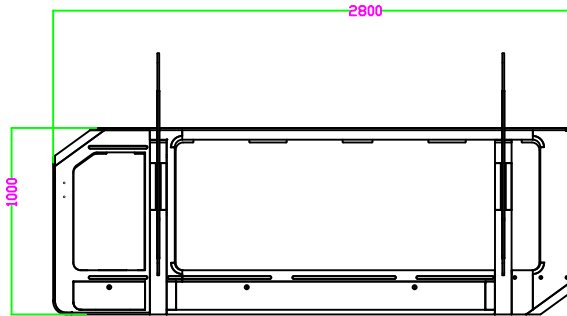
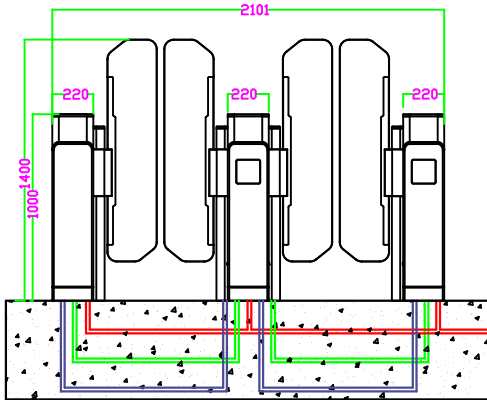


TECHNICAL SPECIFICATIONS

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INSTALLATION DIAGRAM:

Unit: mm



VANTAGE INTEGRATED SECURITY SOLUTIONS LIMITED.

B3, Bredon House 321, Tenttenhall Road Tettenhall, Wolverhampton

West Midlands, WV6 0JZ United Kingdom

Ph:+44-1902-793383, Email: sales@vantagesecurity.com

www.vantagesecurity.com

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

