Specifications for CPW-322AG
Optical Bi-Parting Full Glass-Extended

DESCRIPTION

• Integral rotation design, larger glass barrier, wider passageway, and smoother running.

• The half height turnstile opens automatically to evacuate people in the event of an emergency, such as fire, power failure, etc. Mechanical anti-clamping functions for protection.

• The gate can be pushed slowly when a sudden impact force is applied beyond the safety range so as to protect the machine and the pedestrian effectively.

• All electric modules are designed to operate under the safety voltage of 24V, and configured with residual current protective device to effectively avoid electric shocks.

• Closed loop feedback control system can monitor the gate’s movement intelligently, and sensitively detect the behaviors that threaten the passageway safety, such as illegal hitting, reverse passing, and give out alarms through sound, light, etc. The turnstile can be also linked with other security systems.

• High-quality DC brushless motor is configured and advanced servo control system is carried to truly achieve precise control, stable performance and maintenance-free.

• Lossless mechanism structure based on German technology is adopted to ensure long lifespan.
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Detailed Product Description

Working Environment: Indoors Dimension

Figure: 1100×Φ168(mm)

Lane Width: 700 Mm

Housing Material: 304 Grade Stainless Steel

Surface Treatment: Brushed Finish

Swing Gate Material: Organic Glass

Product Parameters:

Driving motor: DC brushless motor

Normal passing: 30 ~ 45 people / min(according to the condition of pedestrians)

Evacuate passing: 60 people/min(according to the condition of pedestrians)

Power supply: AC100-240V,50/60Hz

Rated power: 35W

Operation voltage: DC 24V

The turning angle of swing gate: ±90°

Control input/output: 6 channels relay control output/ 8-channel dry contact signal input

Communication interface: RS485 / RS232
Dimension Figure (Unit:mm)

Front view

Side view

Structure Chart

Swing gate

Housing