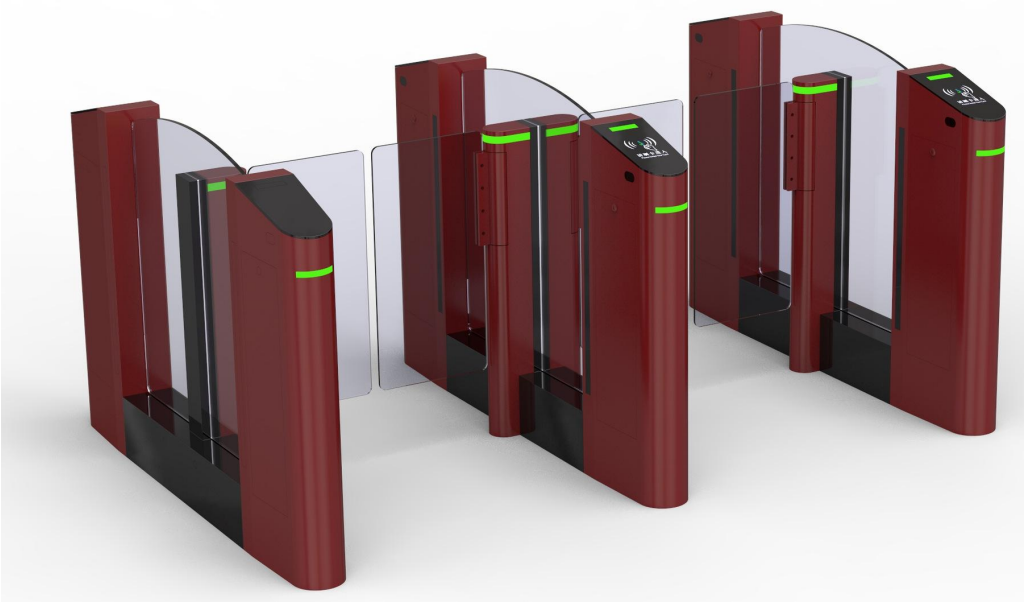
SXK-ST08

AeroFlow Speed Gate

The SXK-ST08 controls pedestrian passage through a swing-panel lane with a distinctive split cabinet appearance. Brushless operation, modular control and illuminated guidance support access management at entrances where the finish and lane layout form part of the interior design.



Throughput	Passage width	Rated power
30-40 persons/min	600-900 mm	50 W

Features

Distinctive cabinet form. The split profile and available colour variants provide a choice of entrance appearance.

Clear user guidance. Three-colour indicators show the lane state at the reader area.

Brushless movement. A DC brushless motor drives the swing panels; throughput depends on panel size and authorisation time.

Modular mechanism. ARM control technology and a modular structure support maintenance and configuration.

Integration and finish options. Flexible reader mounting, panel branding and optional acrylic or tempered-glass panels support project requirements.

Application Scenarios







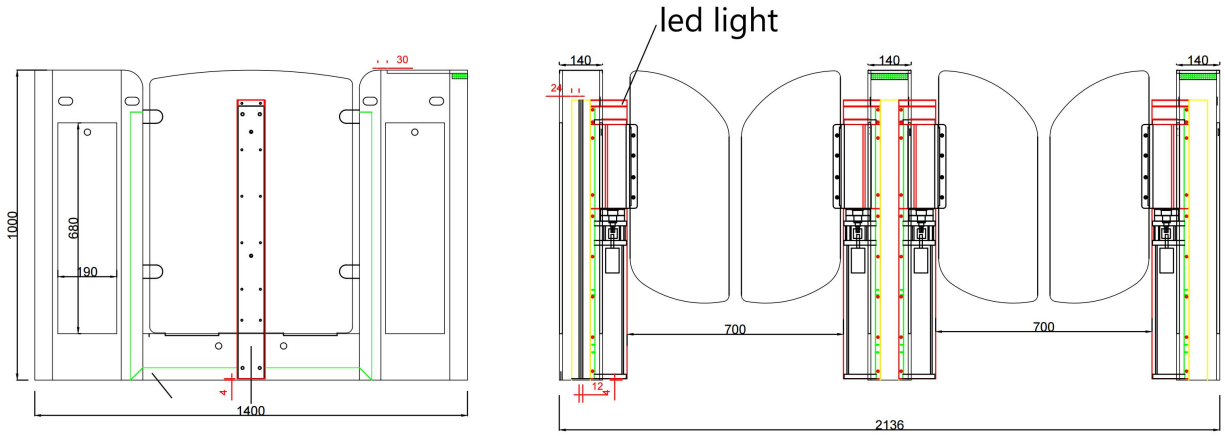
Office lobbies, hotels, corporate reception areas, gyms and visitor entrances. Coordinate the selected finish, lane width and reader arrangement with the reception design.

Illustrative finish variant; colours and panel configuration are optional.

Technical Parameters

Parameter	Specification
Model / product type	SXK-ST08 / Speed Gate
Cabinet size L x W x H	1400 x 120 x 1000 mm, catalogue reference
Clear passage width	600-900 mm
Motor	DC brushless motor
Rated power	50 W
Throughput	30-40 persons/min, dependent on panel size
Cabinet materials	SUS304; glass side panels; black acrylic top lid
Swing panel options	Acrylic / tempered glass
Infrared sensors	4 pairs, standard
Power input	100-240 V AC, 50/60 Hz
Passage direction	One-way / bidirectional
Emergency input	Supported
Communication interface	RS232 / RS485
Net weight	55 kg
Working temperature	-40 to +70 °C, source rating
Working humidity	30-95% RH
Ingress rating / outdoor suitability	To be confirmed for the installation

Size Drawing



Dimensions in mm

Integration and Ordering

Specify the cabinet finish, lane width, panel material, reader type and terminal mounting. Verify the ordered split cabinet version against the catalogue dimensions before finalising the entrance layout.

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Specifications are subject to change without notice. Confirm the final configuration and approved installation drawing before ordering.