SWING BARRIER

KSB1218

A swing barrier whose panels and cabinet apron are made of transparent acrylic, light in appearance and safe in use. Wide lanes of up to 1000 mm suit wheelchair users and goods, and the barrier works with access control, attendance and ticketing systems.

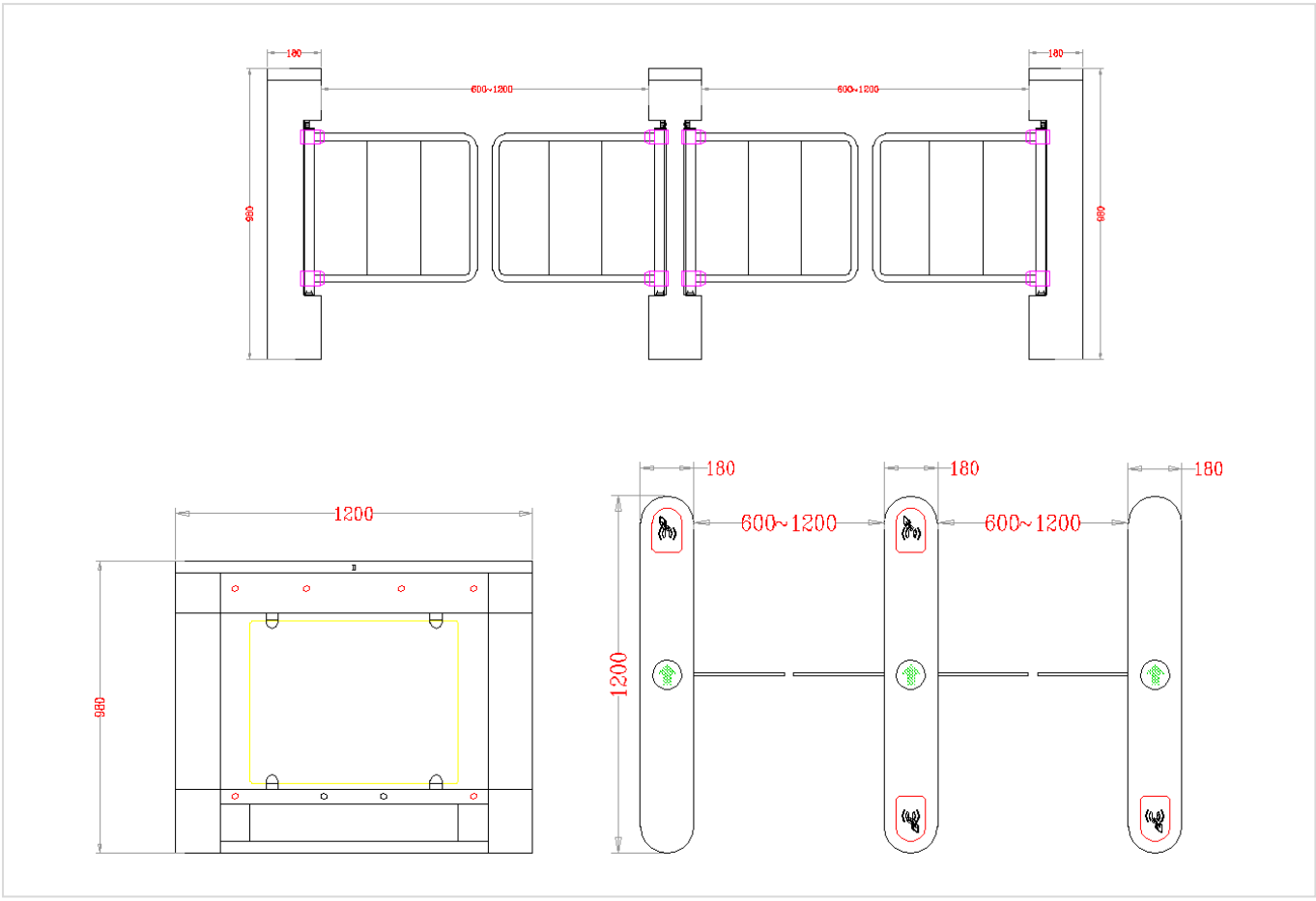


600–1000	40	4	980
mm lane width	persons per minute	pairs of IR sensors per lane	mm height

SPECIFICATIONS

Cabinet	1200 × 180 × 980 mm (L × W × H)
Material	304 stainless steel; acrylic panels and apron
Versions	S: one motor, one panel · D: two motors, two panels
Drive	24 V DC brushless motor
IR sensors	4 pairs per lane
Lane width	600–1000 mm
Throughput	up to 40 persons per minute
Power input	110–240 V AC
Unlock signal	Any third-party access controller
Direction	One-way or bidirectional, configurable
Operating temperature	−10 °C to +70 °C
Humidity	< 95 %, non-condensing

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Specifications may change without notice. Please confirm before ordering.



Front, top and end views. All dimensions in millimetres.

SAFETY AND SECURITY

- Opens automatically on power failure
- Closes automatically on timeout
- Infrared detection with intelligent alarm
- Tailgating alarm
- Reverse-passage alarm
- Unauthorised entry alarm, the lane stays closed
- Anti-pinch: the barrier stays open while a person is in its path

OPTIONS AND CONFIGURATION

Cabinet	Size, shape and finish to order; space for third-party terminals
Control unit	Access controller or ticketing controller
Readers	ID / IC / NFC cards, QR and barcode, face recognition, fingerprint, ESD tester
Accessories	Card collector, coin acceptor, display counter
Lanes	Single lane or a row of any number of lanes
Direction control	Credential in and out · credential in, free exit · entry only