SPEED GATE

KSP1412YT-WP

A slim speed gate for busy and security-sensitive entrances: office buildings, transport hubs and ticketed venues. A brushless motor with a clutch damper moves the wings smoothly and precisely. Infrared detection guards against tailgating, and the gate works with third-party access control and ticketing systems, including face recognition, RFID and QR code. Supplied in two-tone colour schemes.

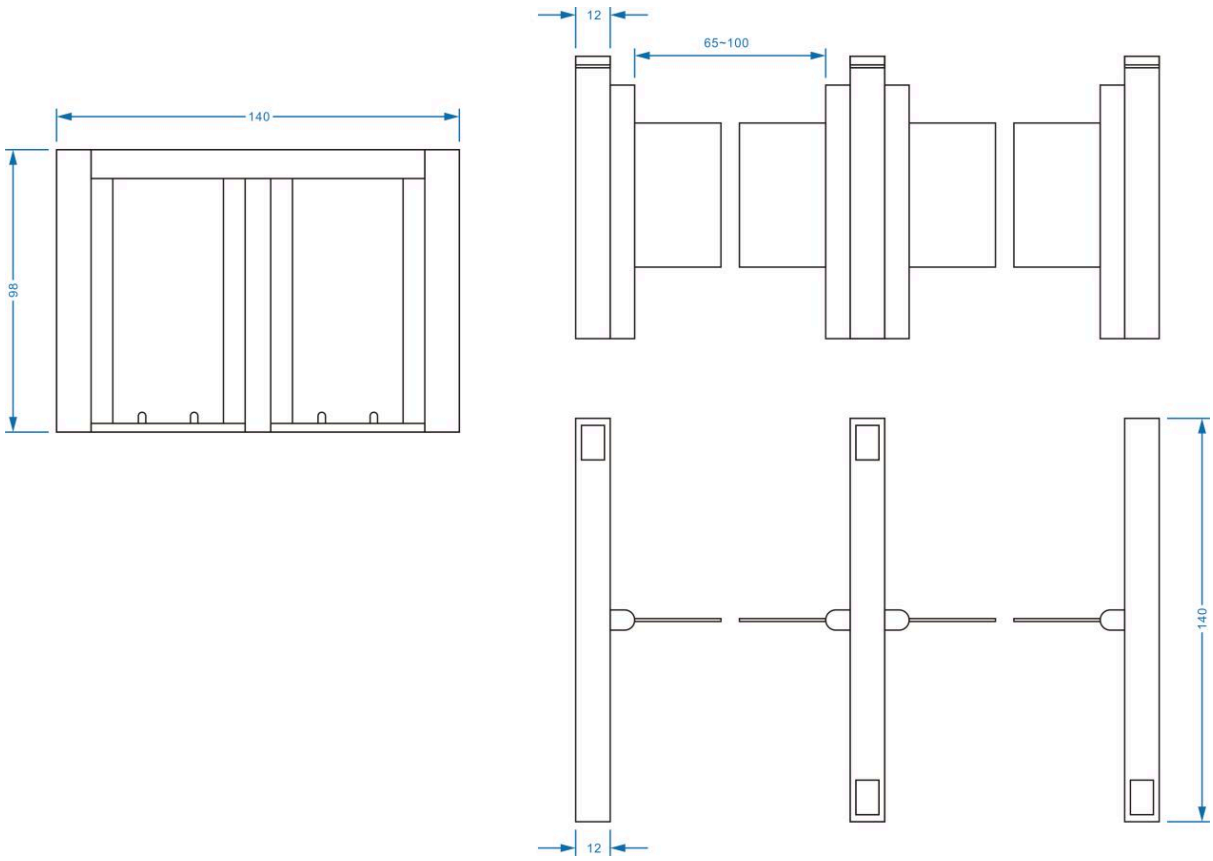


650–1000	50	6	2
mm lane width	persons per minute	pairs of IR sensors	colour schemes

SPECIFICATIONS

Cabinet	1400 × 120 × 980 mm (L × W × H)
Material	Cold-rolled steel sheet, painted
Colours	Gold and black · white and black
Drive	Brushless motor with clutch damper (servo motor with clutch damper optional)
IR sensors	6 pairs
Lane width	650–1000 mm
Throughput	up to 50 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 centimetres.

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
Accessories	Card collector, 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