SPEED GATES

Harby External SpeedGates

A compact, intelligent IP65 speed gate with clear barrier wings, for fast, secure entry at offices, gyms, schools, factories and residential sites.

Product code **54701134** | Lane **600 or 900 mm** | Use **External, under cover**



IP65
rated for external use under cover

60 / min
up to 60 people per minute

5 million+
operations from the brushless servo motor

600 / 900
mm leaf for standard or wide lanes

Overview

A speed gate with simple lines, robust construction and an elegant finish. An embedded processor and brushless servo motor drive strong, lightweight stainless steel and clear barrier wings, allowing very fast passage.

Set it to multi-mode, where several users badge through while the wings stay open and each passage is counted, or high security mode, one person per credential. An audible alarm warns of forced or unauthorised passage, and it links to the fire alarm for free exit.

Key features

- **IP65 rated** for use outside under cover
- **Brushless servo motor** rated for more than 5 million operations
- **Multi-mode or high security:** let groups badge through, or one person per credential
- **Anti-tailgating and anti-reverse** alarms, with eight standard alarm settings
- **Mechanical and infrared anti-pinch** plus anti-collision protection
- **Works with any access control:** cards, QR codes, fingerprint and face readers

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Specification

Product code	54701134
Construction	
Cabinet	Stainless steel
Barrier wings	Stainless steel and clear acrylic
Indicators	LED direction and status indicators
Drive	Brushless servo motor with embedded processor, more than 5 million operations
Operation	
Modes	Multi-mode (wings stay open and count passages) or high security (one passage per credential)
Alarms	Eight standard alarm settings, including anti-reverse and forced entry
Safety	20 pairs of IR light curtain and 10 pairs of IR detectors; mechanical and IR anti-pinch; anti-collision; anti-tailgating
Auto close	Wings close if no one passes after a credential is accepted
Adjustable	Unlock and lock speed, pass duration and lock delay
Throughput	Up to 60 people per minute
Size	
Cabinet height	978 mm
Cabinet depth	1400 mm
Leaf options	600 mm (standard lane) or 900 mm (wide lane)
Integration	
Access control	Compatible with all electronic access control systems: face, fingerprint, QR code, CPU card and ID card readers
Fire alarm	Compatible with all fire alarm systems, fail safe or fail secure
Power failure	Fail secure
Environment	
Ingress protection	IP65, for external use under cover
Configuration	
Cabinets	Left hand, right hand or middle interlane cabinet, each with 600 mm or 900 mm leaf

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How it works

Present a credential. The reader accepts a card, QR code, fingerprint or face, the LEDs show the way and the wings open.

Walk through. Infrared sensors track each person through the lane and close the wings behind them, raising an alarm if someone tries to follow.

Free exit. When the fire alarm sounds the gates open for an unobstructed exit.

Building your lanes

Each lane is made from two cabinets. For one lane, order a left hand and a right hand cabinet. For more lanes, add a middle interlane cabinet between each pair.

Choose the 900 mm leaf for a wide lane suitable for wheelchairs, pushchairs and deliveries, and 600 mm for standard lanes.

Rated IP65, it is built to be used outside under a canopy or cover.



Three-cabinet, two-lane configuration with LED indicators.

Talk to someone who sells this every day

Tell us how many lanes you need and how busy the entrance gets, and we will help you choose the cabinets and leaf sizes.

Call 0116 318 4182

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