

# Speed Gate

SpeedTrak™ RoboArm is at the forefront of innovation. Using a simple configuration adjustment each RoboArm lane can be installed as either standard or wide width. Benefit from maximized space efficiency with the highly flexible SpeedTrak™ RoboArm gate.



## State of the Art Speed Gate Solution

RoboArm's innovative design includes adjustable joint movement action arms with aluminum anodizing and a stainless steel motorized panel. The unique and stylish design of RoboArm breaks the rules of the standard speed gate and delivers optimal performance. Customization options allow the gate to blend in seamlessly with the existing environment and the all-in-one assembly minimizes on-site installation time.

## SpeedTrak™ RoboArm

World's First Robot-Arm Action Technology Speed Gate

- Spacious passageway (ADA compliant)
- Simple and easy installation
- Tailgate detection
- Safety detection sensor
- Fast throughput
- Remote control
- Customization options

Model	SpeedTrak RoboArm
Throughput	25 - 50 persons / min
Movement	Adjustable joint movement
Opening / closing speed	0.5 - 1.4 s (standard aisle) or 0.8 - 1.4 s (wide aisle)
Direction	Bi-directional
Proximity Sensing	0.1 - 2 m / 3.9 - 78.7 in
Material (Body)	Aluminium, Stainless steel, Steel, PC, Tempered glass
Material (Panel)	Hard coated PC, Acrylic acid resin or Tempered glass
Power	110 - 220 V AC, 50/60 Hz
Operating Temperature	0 - 45 °C / 32 - 113 °F
Certifications	UL, CE, FCC, KC
Connections	RJ45, RS-485, RS-323

Specifications are subject to change without notice.