



Product Data Sheet

SPEEDLANE - TOWER

PS-PBDC-SGT

Line of locks specially developed for access control solutions that have little physical space. Utilizing the comfort and safety of swing gate revolving doors, the SpeedLane Tower line offers maximum flexibility in minimum space.

UNIQUE FEATURES OF THE SPEEDLANE TOWER

Innovative design, following the dGate and dFlow line.

- Robust solution, with a motorized system for environments that need control and have little space.
- Reinforced structure for fixing to the floor.
- Available with stainless steel or epoxy powder painted carbon steel finish.
- Doors made of 10 to 12 mm polycarbonate – more impact resistant.
- Fast cycle door opening, which can have different configurations, with single or double door locks.
- High-brightness RGB pictograms for two-way orientation.
- Top operating pictogram that facilitates the visualization of released accesses.
- Has beep signaling to indicate access allowed or access denied.
- Movement of the doors in a bidirectional direction.
- It has inputs for triggering sensors related to opening or closing the doors.
- Allows you to install proximity reader at the ends.
- Easy integration with commercially available access controllers.



SPEEDLANE TOWER

APPLICATIONS	<ul style="list-style-type: none"> • Suited for applications requiring ultra high speed access and medium levels of security • Used extensively in applications such as office receptions, airports, universities, health clubs and railways
DESIGNED FOR	<ul style="list-style-type: none"> • Interior and covered exterior installations • Severe operating conditions
AVAILABLE CONFIGURATIONS	<ul style="list-style-type: none"> • Narrow lane (550mm), standard lane (650mm) and wide lane (900mm) - suitable for special needs access such as wheelchairs • Multiple lane configurations
SECURITY RATING	4 stars

TECHNICAL SPECIFICATIONS

POWER	240 Volt AC
FREQUENCY	50Hz
POWER CONSUMPTION	53 W in standby 220 W in operation
POWER FAILURE OPERATION	The glass / polycarbonate wings can be easily moved into the cabinet to allow free access
FIRE ALARM OPERATION	Trigger can activate barriers to remain in the open position for free access
SYSTEMS INTEGRATION	Integrates with all access control and time and attendance systems
OPERATING CYCLE TIME	Open 1 second Close
TAMPER ALARM	<ul style="list-style-type: none"> • Electronic output for a building security alert, e.g. to lock doors or activate CCTV • LED lights show red cross • Internal buzzer sounds
STANDARD OPERATIONAL MODES	<ul style="list-style-type: none"> • Entry and exit • Entry only • Exit only <p>All modes can be changed using a selector switch supplied with the Speedgate Kinetic</p>



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