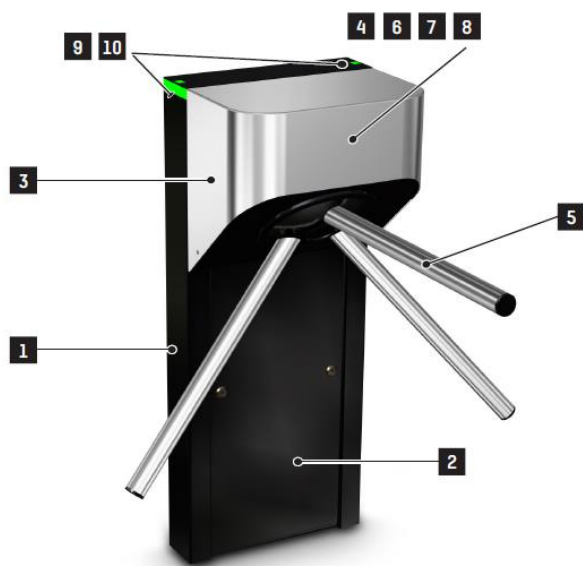


## **TriLane**



TriLane tripod turnstiles offer dissuasive automated access control. They can integrate access control devices such as: card readers, bar code scanners, facial recognition cameras, etc.

The Tripods robust and reliable mechanical design comes with various configurations to suit different types of pedestrian entrance control.

The TriLane turnstile can include an optional anti-panic device which, in the event of a power failure, unlocks the arm from the secured horizontal position and drops it instantaneously to the vertical position. The result is a completely unobstructed passageway for emergency egress. The arm can manually be put back into the secured horizontal position to return to regular usage.

TriLane turnstiles can be installed indoors or outdoors, in single or multiple lane configurations.

### PRODUCT DESCRIPTION:

1. **Cabinet** made of painted steel.
2. **Front panel** in painted steel, locked by 2 locks for access to the electronic and connection terminals
3. **Removable top cover** made of stainless steel and lockable by key provides easy access to the TriLanes' internal mechanism.
4. **TriLane mechanism:** locking is assured by electromagnets and locking bolts, mounted on self-lubricating bearings. Depending on the operational mode selected, an anti-pass back feature can prevent the arm from rotating in the other direction (*bidirectional as standard and unidirectional is optional*).
5. **AISI 304 stainless steel arms.**
6. **AS1635 logic board.**
7. **Dampening system** for progressive slowing down of the arm rotation.
8. **Network connectivity (IP).**
9. **Location for reader integration.**
10. **Orientation and function pictograms** indicating turnstile and passage status to the user.

### OPERATIONAL CONFIGURATIONS:

The **TriLane** turnstile offers 5 different operating modes per passage direction

- Free Access.
- Mechanically locked access
- Mechanically locked access with automatic unlocking device to allow free passage in case of power failure (*free Rotation*).
- Electrically controlled access.
- Access electrically controlled with automatic unlocking device to allow free passage in case of power failure (*free Rotation*).

*for Indonesia Inquiry :*