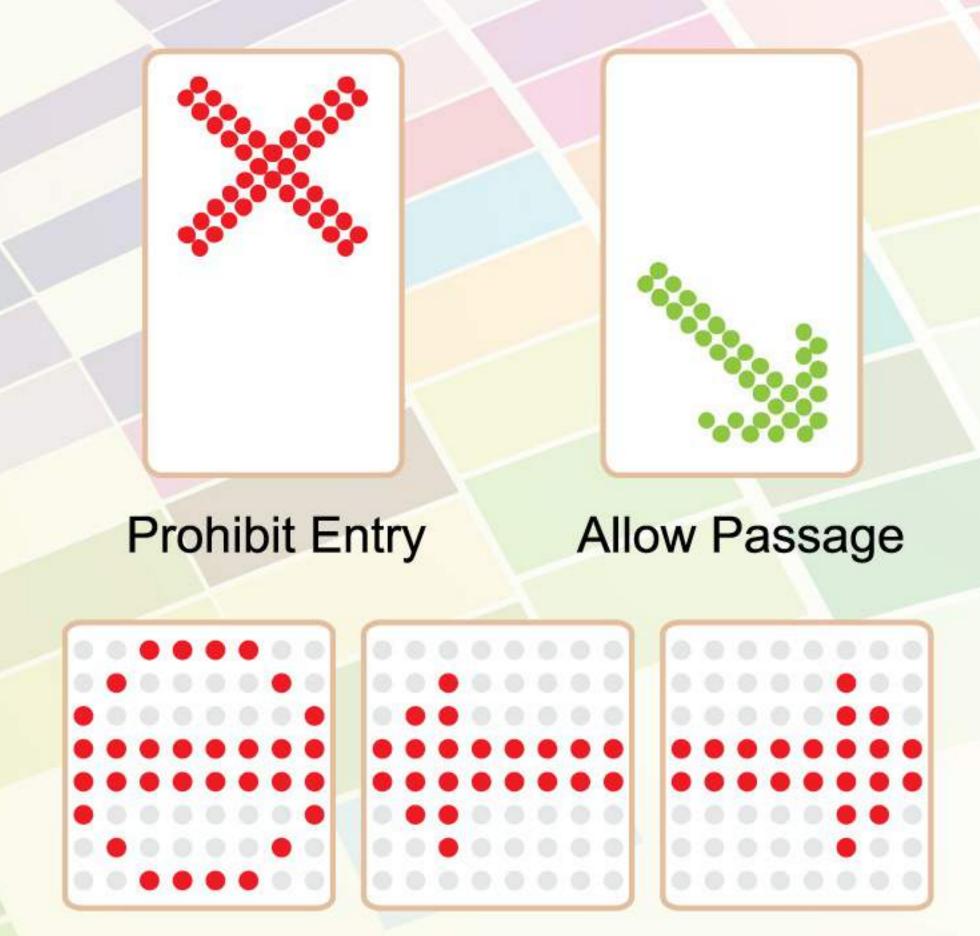


#### LED display patern:



Top coner to indicate approved access direction

## Technical specification:

Desription	Specification
Power supply	AC230V ± 10V
Power consumption	Idle 16W
	Operating 38W
Rotating speed of the motor	850 round/min
Pass speed	25 ~32 person
	per min

### Motorized

Integrated Smart Motor design allow turnstile to run smoother and more quiet compared to manual turnstile. Arm will rotate by itself with just a small push by hand. MAG uses electronic optical sensor instead of mechanical limit switch to reduce mechanical maintainance so that TTS450 can work longer and work harder for you

### Self centering

Arm will always automatically rotate back to home position to avoid stopping halfway. This elliminate any risk or opportunity for unauthorized visitor to sneak in.

### **Bi-directional**

Motorized tripod turnstile can be set to bi-directional passing or uni-directional passing to maximize flexibility. LED display on both side can be set to show arrow or cross as indication to allow passing through or not.

### Secure

Smart lock mechanism in the motor effectively ensure that only 1 person to pass through at a time. Motor does not allow multiple arm rotation from a single pass therefore eliminating any tailgating attempt.

Turnstile will automatically lock back after auto-close timer has elapsed. Auto-close timer is programmable. This is important to ensure that no person can sneak in when turnstile is opened by mistake.

# Safety

In case of emergency or power failure, arm will automatically drop down allowing rapid escape of people inside the building. Arm will automatically rotate and rise up when power resumes so that your premise returned to secured state as soon as possible.

## **Easy Maintenance**

MAG Unified Compact motor technology allows controller board, motor and gearbox to be built into a single unit for easy future maintenance and replacement.



# Auto Arm Up

After power resume, arm will rotate to straigthen up



#### Drop arm

Safe, emergency escape
Drop arm during power failure

