

Speed Gate MT363

Brochure

Designed By MairsTurnstile



Provide high-quality security turnstile solutions for global customers



www.mairsturnstile.com

Speed Gate MT363

Speed gate turnstile MT363 adopts pure matte white baking paint technology, with smooth and rounded body lines, clean and refreshing, suitable for various colorful, simple and trendy spaces.

Original double-sided scrolling lantern design, with a pure white painted body that exudes a strong atmosphere! Front and top dual LED dynamic lighting, dynamic progressive LED light strip visual guidance for passage, flowing lights with a three-dimensional sense of hierarchy, can clearly see the passage status from a distance, with clear hierarchy and high recognition, combining fashion and technology; Identification crushing ordinary turnstiles. Soft green light paired with a pure white body perfectly blends fashion and technology, instantly becoming a visual highlight when placed in gyms, trendy office buildings, and internet famous hotel lobbies, with a perfect fit for decoration.

Brushless servo motor for fast and silent passage, top-level anti tailgating+double anti pinch safety doubled; Support full dimensional deep customization, compatible with various third-party access control systems. The color of the ticker lights, body paint color, logo printing, gate rod size, channel width, and identification equipment installation position can all be customized according to needs, matching the exclusive decoration styles of gyms, hotels, and enterprises. The factory provides high cost-effectiveness and global bulk shipping!

Technical Specifications

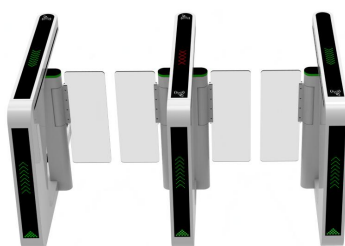
Dimension	1500*140*1000mm (4.92*0.46*3.28ft) (standard)	Power Supply	100V-240V 50/60Hz
Brand	MairsTurnstile	IR sensor	6 pairs
Material	Iron with powder coated	Working Environment	Indoor
Arm Material	Acrylic(standard) or Tempered glass	Open Signal	Passive Relay (Dry Contact)
Passage Width	600mm (1.97ft) -900mm(2.95ft)	Communication	RS485/RS232
Passage direction	Unidirectional/Bi-directional	Working Temperature	-40°C ~ 70°C
Mechanism	Brushless Motor	Working Direction	Unidirectional/Bi-directional
Pass rate	30-40 persons/minute	MCBF	3,000,000 Cycles
Operating time	0.2 seconds	Relative Humidity	95% Maximum



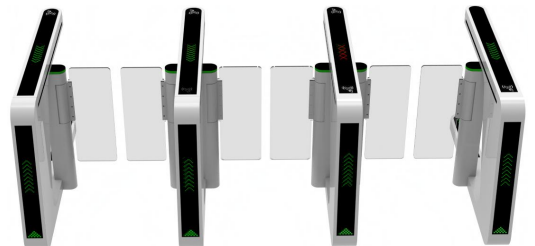
Lane Combination



One Lane



Two Lanes

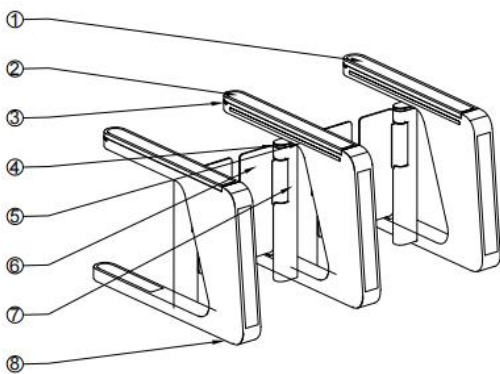


Three Lanes

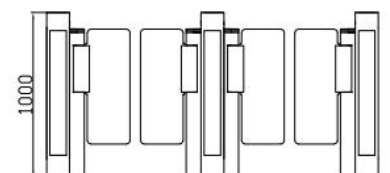
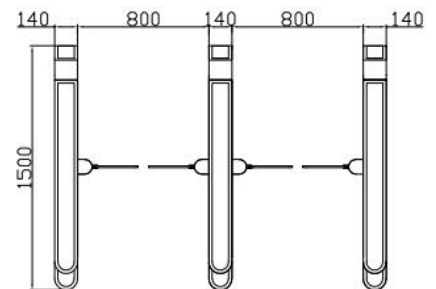
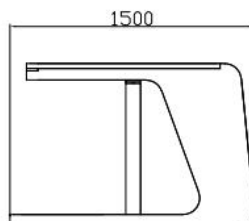
Features

- **Led Alerts:** High-visibility green and red icons indicate direction in real time.
- **Emergency Exit:** Allows free passage during power outages or emergencies and resets automatically when power returns.
- **Working Direction:** Supports both single-directional and bi-directional operation.
- **Automatic Reset:** Arms lock automatically within 5 seconds (adjustable) if access is delayed.
- **Aanti-pass Back:** The gate stays locked if someone attempts entry from the reverse direction.
- **Anti-Intrusion:** The gate remains locked until a valid open signal is received.
- **Fast Unlock:** Unlocks within 0.2 seconds (adjustable) upon receiving a valid signal.
- **High Performance:** Long-life, highly reliable operation with fast response.
- **High Mechanism:** Full-height mechanism ensures smooth and stable running.
- **Alarm Function:** Infrared sensors trigger an alarm for illegal or reverse intrusion.

Dimensions



- ① Acrylic Top Lid
- ② Acrylic CARD Window
- ③ LED Indicator
- ④ Lane Status Indicator
- ⑤ IR Sensor Cover
- ⑥ Acrylic Barrier
- ⑦ Mechanism
- ⑧ Position of Fixing Screw



Customization

The cutout for readers can be customized

Provide us with the dimensions of the card reader/scanner or other access control reader and we will customize the cutout according to its dimensions.



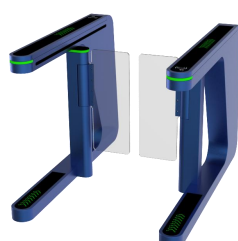
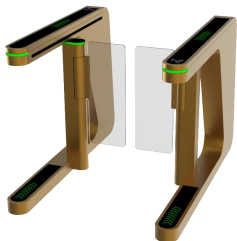
LOGO can be customized

1. Logo can be printed on swipe card window, or cutout the logo on the gate body with LED. AI or CRD files required.
2. Logo can be printed on metal nameplates and attached to gates.



Chassis color can be customized

Supports paint coated or galvanized.
RGB, RAL or Pantone number required.



Black

Gray

Green

Gold

Red

Other customizable Options

- Gate dimensions can be customized according to the site.
- Material optional: 304 stainless steel, 316 stainless steel, iron with powder coated and galvanized (color can be customized).
- Tripod arm material available in stainless steel and power coated in galvanized steel
- Lights and infrared sensors can be added.
- LED colors can be customized.
- Swipe card icon can be cancelled.
- Customized 3D drawings are available based on the site photos.
- OEM&ODM service is available.

Accessories



Mounting Base

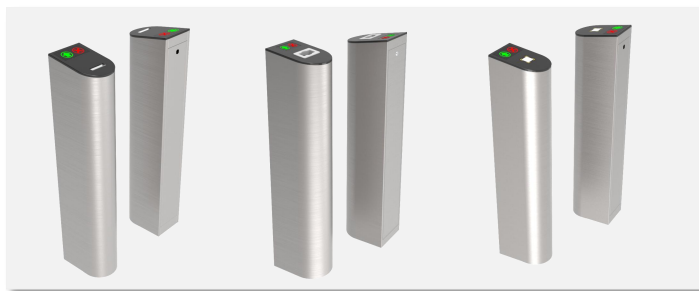
Optional:

1. Mounting base (for above floor wiring) ;
2. Removable base with wheels (for temporary events);
3. 201 stainless steel with anti-slip texture;
4. Iron with black powder coated.

Barrier

Optional:

1. Acrylic barrier (Logo can be printed);
2. Stainless steel tube barrier;
3. 304/316 stainless steel;
4. Iron with black powder coated.



Pillar

Optional:

1. Card collector pillar;
2. Wristband collector pillar;
3. QR code scanner pillar.

Control Panel

Buttons:

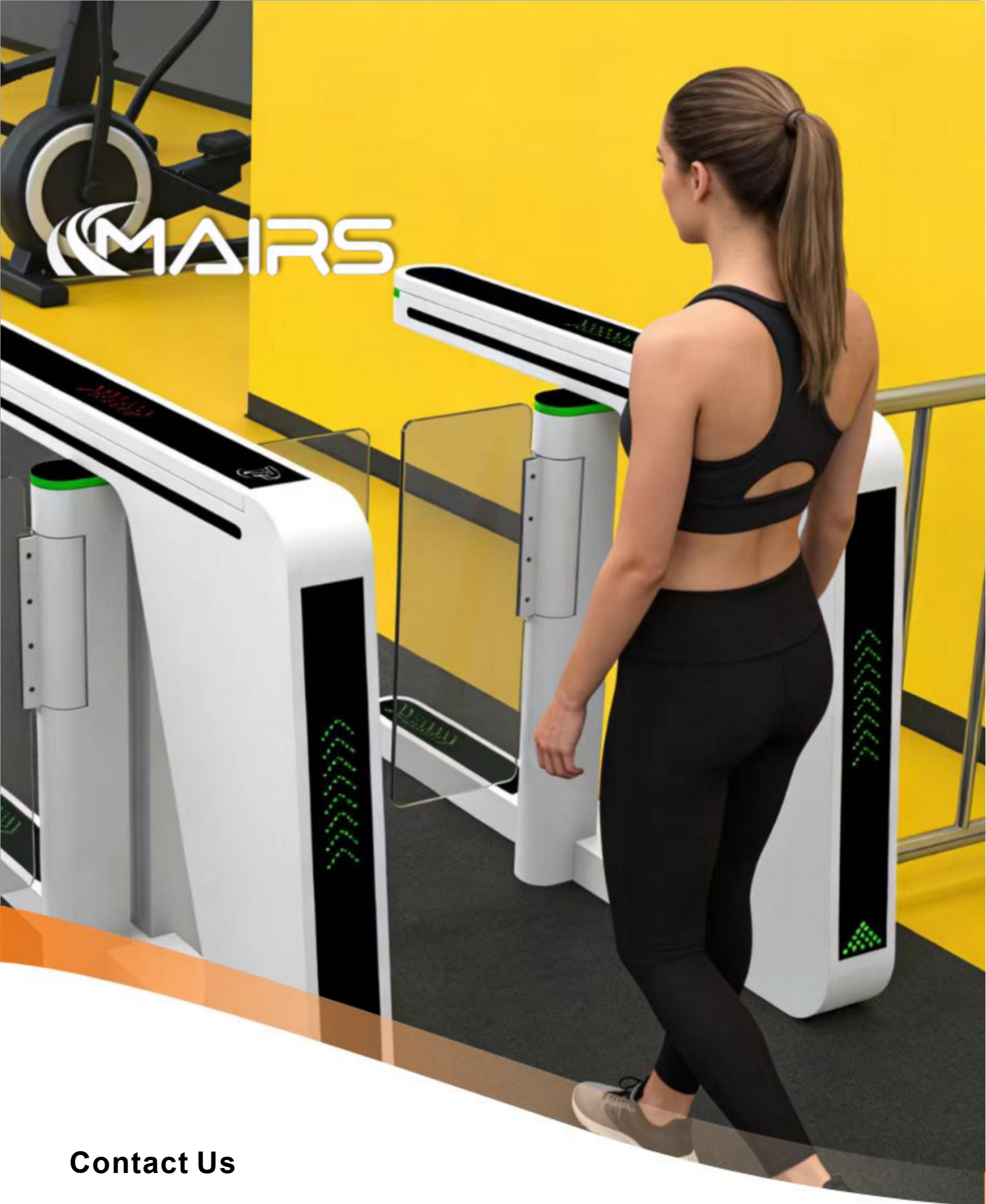
- Right/Left open
- Right/Left lock
- Right/Left free passage
- Emergency



Access Control

Our turnstile gates come with relay signals and RS485/RS232 interfaces. You can use your own access control system, or we can provide a complete access control system to you.





Contact Us

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