



Meteor series Flap turnstile LX227 Brochure

Designed By MairsTurnstile

Enhanced by meteor elements, unique & distinctive

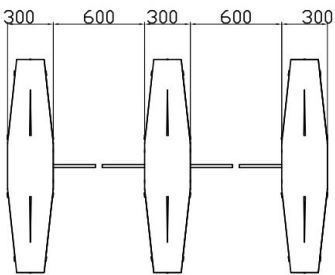
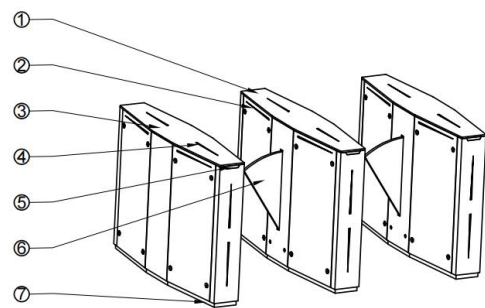


Product Introduction



Fashionable& textured flap turnstile gate with a tempered glass top cover that can be customized with different card swiping panels. The combination of painted black and stainless steel is also eye-catching. The stylish and atmospheric appearance makes itsuitable for almost any high-end venue without any sense of dissonance.

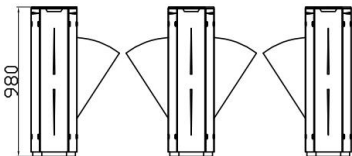
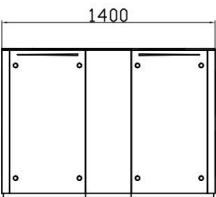
Dimensions



*Lane width 600mm&900mm available.

*If the lane width is 900mm, requires replacement of the mechanism.

- ① Acrylic CARD Window
- ② IR Sensor Cover
- ③ Tempered glass Top Lid
- ④ Direction Indicator
- ⑤ Lane Status Indicator
- ⑥ Flap arm
- ⑦ Position of Fixing Screw



*Gate size and lane width can be customized to site dimensions.

Technical Specifications

Gate Dimension	1400*300*980mm (1.97*0.98*3.12ft) (standard)
Gate Material	1.5mm iron with powder coated
Flap arm Material	Acrylic (standard), Red PU soft arm, Blue PU soft arm
Passage Width	600mm (1.97ft) (standard), 900mm(2.95ft)
Power Supply	100V-240V, 50/60Hz
Mechanism	Full height mechanism with DC brushed motor
MCBF	5,000,000 Cycles
IR Sensor	6 pairs
Infrared sensor alarm	Illegal intrusion and reverse intrusion
Open Signal	Passive Relay (Dry Contact)
Communication	RS485/RS232
Working Temperature	-40°C ~ 70°C
Delayed access	Barrier will lock automatically within 5s (adjustable) if a person delay to access
Working Environment	Indoor



PASSING SPEED



PASSAGE FOR DISABLE



BI-DIRECTION



POWER SUPPLY

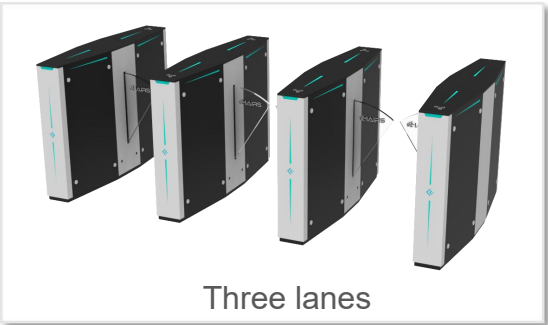
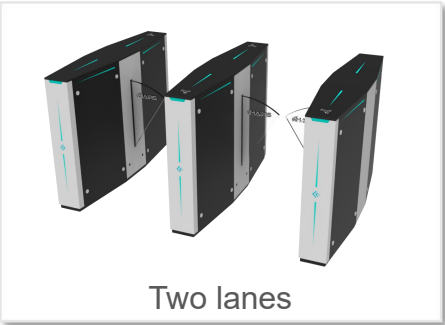


ANTI-TAILGATING

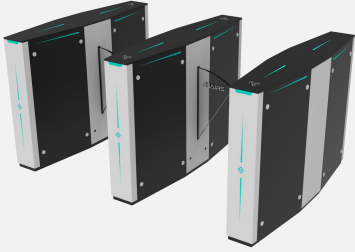


PROTECTIVE LEVEL

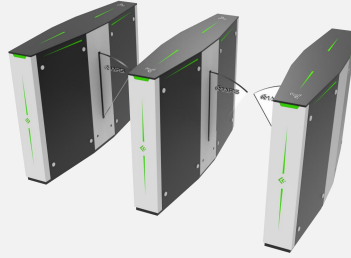
Lane Combination



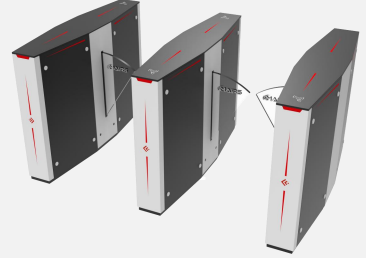
LED Display



The LED is **BLUE** when in standby mode and lane is available.



The LED is **GREEN** when the lane allows access.



The LED is **RED** when the lane is not available/ access declined.

Emergency Mode



**Powered of equipment
with Super Capacitor Backup**

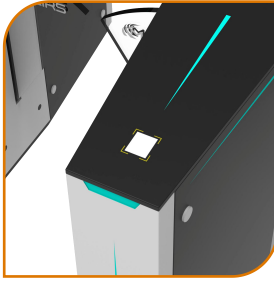
When power fails or emergency mode, swing arms are unlocked and open automatically.



Customization

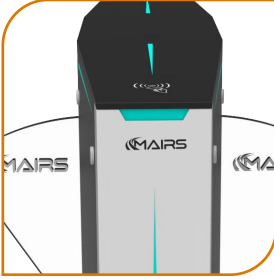
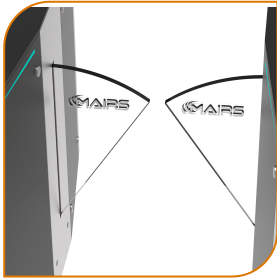
The cutout for readers can be customized

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.



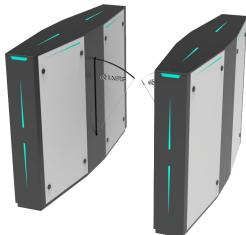
LOGO can be customized

1. Logo can be printed on swing arm, acrylic decorative bar, swipe card window. 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

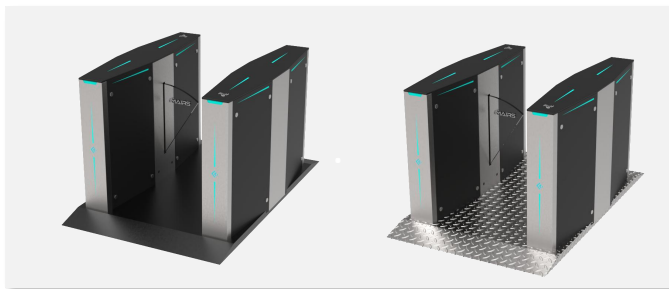


Woodgrain

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).
- Flap arm material available in acrylic or PU soft arm.
- 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.

Optional Accessories



Mounting Base

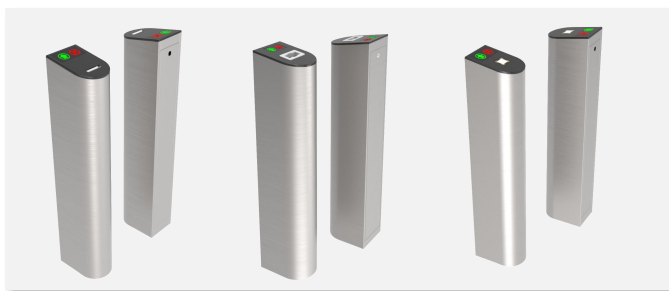
Optional:

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 System

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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