



Enhanced by meteor elements, unique & distinctive

**Product Brochure**

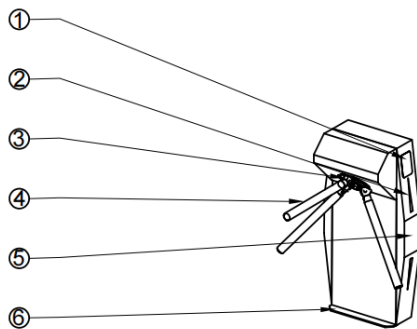
**Tripod turnstile ME100 SE Panther**

# PRODUCTS INTRODUCTION

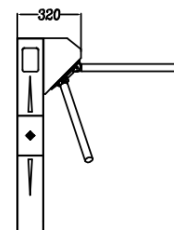
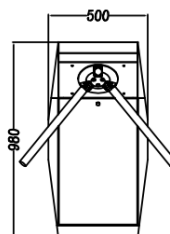
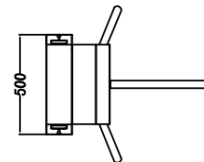


The Meteor series tripod turnstile adopts a unique Meteor element design, adding classic black and white color matching, and high-end baking paint technology makes the machine more fashionable and charming, suitable for many high-end places

## DIMENSIONS



- ① Acrylic CARD Window
- ② Lane Status Indicator
- ③ Turn ARM
- ④ Tripod sleeve
- ⑤ Direction Indicator
- ⑥ Position of Fixing Screw



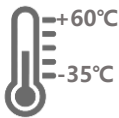
\*Gate size and lane width can be customized to site dimensions.

# TECHNICAL SPECIFICATIONS

Gate Dimension	500*320*980mm (1.64*1.04*3.12ft) (standard)
Gate Material	1.5mm iron with powder coated
Arm Material	Stainless steel
Passage Width	550mm (1.8ft)
Power Supply	100V-240V, 50/60Hz
Mechanism	Mold design
MCBF	5,000,000 Cycles
With hydraulic damper	YES
Working Environment	Indoor
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
Anti-pass back	The gate will lock when turn to 60degree to prevent reverse turn



PASSING SPEED



TEMPERATURE RANGE



BI-DIRECTION



POWER SUPPLY



ANTI-TAILGATING

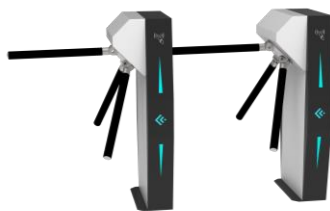


PROTECTIVE LEVEL

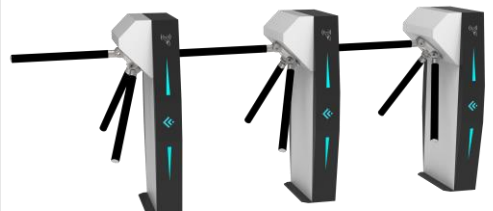
## LANE COMBINATION



One lane



Two lanes



Three lanes

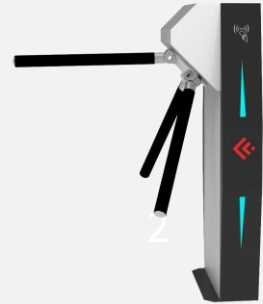
## LED DISPLAY



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. (automatic gate)

## EMERGENCY MODE



**Emergency Mode**

When power fails or emergency mode, tripod arms will drop arm automatically.





# CUSTOMIZATION

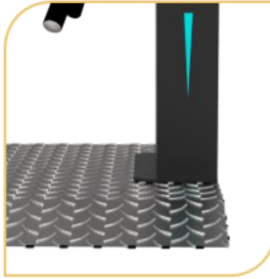
## The cutout for readers can be customized

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.



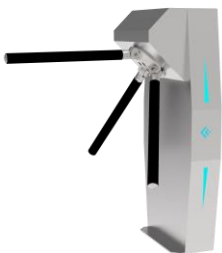
## LOGO can be customized

1. Logo can be printed on 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

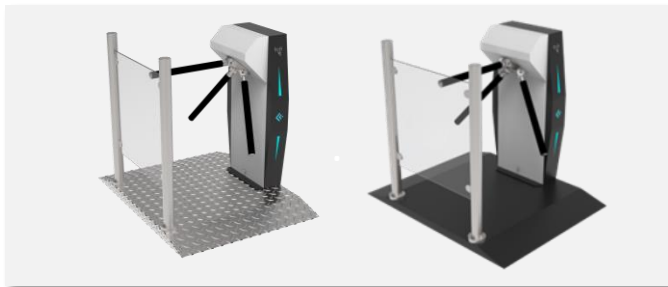


Woodgrain

## 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).
- 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.

# OPTIONAL ACCESSORIES



## Mounting Base

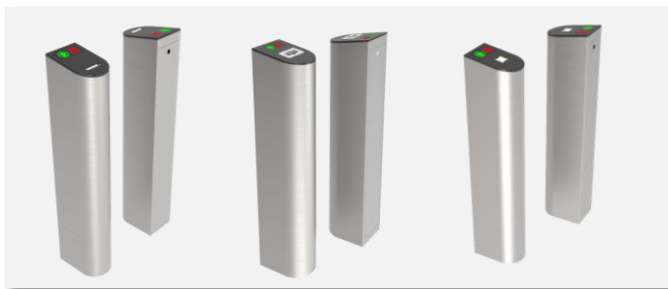
### Optional:

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 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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