



### Parameters

Product name	Tripod Turnstile
Model	DR.TD.6371X
Cabinet material	SUS304 brushed stainless steel
Size	1200*280*1000 mm
Voltage	AC110V/AC220V±10% 50-60Hz
Driving motor	Solenoid Valve
Passing LED indicator	Red/Green indicator
Direction of passing	Uni-directional/Bi-directional
Passing width	≤600mm
Working environment	Indoor/outdoor, -15℃~60℃
Relative humidity	≤90%, no condensation
Opening speed	Fastest 1.5s, adjustable
Passing speed	20 people/min (IC card)
MCBF	3 million times
Noise	<50dB
Communication interface	RS485
Input interface	Dry contact
Communication distance	≤1200m
IP level	IP54

### Application

Office and administrative buildings  
 Ministries and public buildings  
 Banks and financial institutions  
 Industrial installations  
 Residential areas  
 Schools, colleges and universities

### Functions

- ① Using a unique incomplete gear transmission system, it makes the gate lock and unlock in zero position more accurate and reliable.
- ② The entire system runs smoothly with low noise.
- ③ There are a variety of working modes to choose from, that is, two-way card reading, while reading the card and prohibiting travel in the other direction, while reading the card and passing in the other direction freely, and the working mode of the gate can be set through the mainboard menu.
- ④ It has the functions of power-off and lever-down, and power-on manual lever-on.
- ⑤ It has the functions of 485 remote control opening, power-off and falling rod to meet the special needs of users and fire safety requirements.
- ⑥ It has a unified and standard external electrical interface, which can be connected with various reading and writing devices, which is convenient for system integration and can be remotely controlled and managed through a management computer.
- ⑦ It can automatically count the number of passengers in the traffic direction and display it on the LCD screen, so that the administrator can know the traffic number in a certain direction.
- ⑧ It has a clear traffic direction indication function, and direct LED passers can indicate whether to pass or not to pass.
- ⑨ With card reader with memory and without memory function, and users can set according to their needs through the motherboard keyboard.
- ⑩ With automatic reset function. After the card is read, and the passer does not pass within the specified time, the system will automatically cancel the passer's current access authority, and the limited pass time can be set by the administrator.
- ⑪ Multiple protection function

**Anti electric shock:**  
 All electric modules are designed to operate under the safety voltage of 24V, and configured with residual current protective device to avoid electric shocks.

**Emergency escape function:**  
 Equipped with emergency escape control device, the arm will drop down automatically so as to form an open passageway to evacuate people.

### Dimension

