

Shenzhen DOOR Intelligent Control Technology Co., Ltd. https://www.drzktech.com/



Parameters	
Model	DR.TD.6656
Cabinet material	SUS304 brushed stainless steel
Arm material	Acrylics or stainless steel for optional
Size	1600*125*1000 mm
Voltage	AC220±10%V 50±10%HZ
Driving motor	DC brushless motor
Infrared sensor	8 pairs
Passing LED indicator	Red/Green indicator+ Blue LED light strips
Method of positioning	Motor driving
Input Signal	dry contact
Direction of passing	Uni-directional/Bi-directional
Passing width	600~1200mm, adjustable
Working environment	Indoor or Outdoor, -20°C ~70°C
Relative humidity	≤90%, no condensation
Opening speed	Adjustable, fastest 0.5s
Passing speed	30-40 people/min
MCBF	5 million times
Angle of gate opening	90°±5 °
Communication interface	RS485
IP level	IP55
Power	Single Motor 30w, Double Motor: 60w

Fields of Application

Office and administrative buildings

Ministries and public buildings

Banks and financial institutions Airports

Industrial installations Residential areas

Schools, colleges and universities

Functions ① Anti-trailing alarm and anti-reverse;

- 2 Buzz with light alarm if illegal entry;
- 3 With voice broadcast(volume can be adjusted);
- 4 With memory opening function (up to 500 times), delay closing and overtime closing functions;
- (5) With function of counting the number of people passing;
- **(6)** With standard fire alarm input interface, the gate will automatically open in case of fire;
- ® With anti-pinch function: the wings will stop running and rebound to a certain angle when it is blocked during operating;
- (9) With IR sensor anti-pinch function: when gate is closing, the wings will automatically open if detect people in the aisle
- 10 With power-on self-test function;
- 1 With power-off free passing function, in line with fire protection requirements;
- ② With automatic reset function: after reading a valid card, if pedestrian does not pass within the specified time (default 5 seconds, configurable), the system will automatically clear the pedestrian's rights to pass for this time;
- (3) With multiple protection when passing:
 - a. IR sensor anti-pinch
 - b. Traffic logic anti-pinch
 - c. Current detection anti-pinch
- (4) When the trailing mode is turned on, there are two traffic modes:
 - a. alarm while wings opening
 - b. alarm while wings closing
- (5) When the anti-reverse mode is turned on, there are three modes:
 - a. alarm while wings opening
 - b. alarm while wings closing, and clear the right to pass
 - c. alarm while wings closing, and retain the right to pass
- (b) The parameters can be set uniformly through the buttons and the LCD screen.

Dimension

