DR.TD.6621B

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



Parameters	
Product name	Speed gate
Model	DR.TD.6621B
Cabinet material	SUS304 brushed stainless steel
Arm material	PMMA Acrylics/Plexiglass (Tempered Glass for Optional)
Size	1600*120*1000 mm
Voltage	AC220±10%V 50±10%HZ
Driving motor	DC24V servo motor
Passing LED indicator	LED indicator
Method of positioning	Motor + clutch + encoder
Direction of passing	Uni-directional/Bi-directional
Passing width	600~1100mm
IR sensor	8 pairs
Working environment	Indoor, -25℃~70℃
Relative humidity	≤90%, no condensation
Opening speed	Fastest 0.3s, adjustable
Passing speed	35-50 people/min
MCBF	20 million times
Angle of gate opening	90°±5 °
Noise	<50dB
Communication interface	Level/Pulse/RS485/RS232
Input interface	Relay(dry contact)
IP level	IP42
Power	100W(left/right), 200W(middle)
Functions	Dimension
 Anti-trailing alarm and anti-reverse; 	
② Buzz with light alarm if illegal entry;	
③ With voice broadcast(volume can be adju	isted);600260600190
④ With memory opening function (up to 50	0 times), delay closing and overtime closing functions;
(5) With function of counting the number of	

Parameters

(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;
- ⑦ With anti-break-in function: the wings will automatically close unless received open signal;
- (8) 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;
- 1 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

(6) The parameters can be set uniformly through the buttons and the LCD screen.



