



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

Parameters	
Product name	Flap Barrier Gate
Model	DR.TD.6983
Cabinet material	SUS304 brushed stainless steel +Electrostatic paint
Arm material	Acrylic(tempered glass for optional)
Size	1600*280*1000mm
Voltage	AC220±10%V 50±10%HZ
Driving motor	DC24V brushless motor
Method of positioning	Motor + clutch + encoder
Direction of passing	Uni-directional/Bi-directional
Passing width	550mm
IR sensor	7 pairs
Working environment	Indoor, -20∼70°C
Relative humidity	≤90%, no condensation
Passing speed	≥ 35 people/min
MTBF	8 million times
Communication interface	Level/Pulse/RS485/TCP/IP
Input interface	Relay(dry contact)
IP level	IP24
Power	40W(left/right), 60W(middle)
Color	Black

## Advantages

- 1, High-end and unique design, full of seriousness
- 2, The front of the chassis adopts electrostatic paint process, anti-fingerprint, anti-static, easy to clean and durable
- 3, Tope cover 2.0mm, whole body 1.5mm

## Functions

- (1) It has zero bit function, which is convenient for user maintenance and use;
- (2) Illegal entry has alarm function (including anti intrusion);
- 3 Anti impact and anti-collision function: when the opening signal is not received, the telescopic baffle automatically locks;
- ④ Infrared anti pinch function: when the infrared detects a person in the channel during the resetting of the telescopic baffle, the baffle will automatically return to the open state;
- (5) It has the function of automatic reset, automatic reset when powered on, and automatic opening of the gate when powered off;
- ⑥ If a pedestrian does not pass within the specified time after reading a valid card, the system will automatically cancel the pedestrian's permission to pass this time;
- (7) It has counting function and can count the number of people through external display;
- (8) Unified standard external electrical interface, which can be connected with a variety of card readers, and can realize remote control and management through computers, and can receive fire signals;
- The whole system runs smoothly without obvious noise;
- (10) Anti trailing alarm;

## Dimension



