Pedestrian Barrier

Model No.:	JSTZ 142
Specification	1. Passage Width:≤700mm
	2. External Dimension:1600x350x1100mm
	3. Power Voltage: AC220±10%V,50HZ
	4. Working Environment Temperature:-25°C65°C, Indoor use
	5. Input: DC 12V Pulse Signal or DC12V Level Signal, Driving Current >10 mA
	6. Communication Interface: RS485 electrical standard;
	Communication: Range ≤1200M
	7. Max. passenger flow per minute:
	35 when the gate is open usually, close once illegally passing
	30 when the gate is close usually, open once legally passing
	8. Noise < 85dB
	9. Gate keep opening Time: 1~3 seconds (adjustable)
	Keep closing Time: 1~60 seconds (adjustable)
Features	1. Faults self-detection and alarm function
	2. The working modes can be mechanically set by the buttons on built-in panel.
	3. Many optional working modes
	a. one way by card reading/one way no entry
	b. double ways by card reading
	c. one way card reading/one way freely
	d. double ways freely
	4. Gate open automatically when power off
	5. With standard communication interface for all card readers with standard RS485 interface
	6. The counter can calculate passengers and show the quantity on LED Display automatically.
	7. With LED direction indication
	8. Systems automatically reposition if passenger does not pass in regulated time.
	9. With anti-collision function
	With reminder voice function (Optional)
	With memory function for card reading (Optional)



Features

Model No.:

Specification

JSTZ 173 Automatic Retractable Gate

- Passage Width:≤700mm
- 2. Max. passengers/min: open mode ≤ 40 times/minute; close mode ≤ 25 times/minute
- External Dimension: 1600x350x935mm
- 4. Voltage: AC220 V±10%,50HZ
- 5. Input: DC12V level Signal
- 6. Communication Interface: RS485 electrical standard; Communication: Range ≤1200M
- 7. Working Environment Temperature: -25°C—+65°C, Indoor use
- Noise < 75dBA
- 1. 12V and standard electric interfaces which are compatible with most of card-reading systems.
- 2. Quick response, the time from card-reading to gate opening is <1s.
- 3. Voice and alarm functions to make the product more user friendly
- 4. System standby battery to assure that when in power fail the gates will open automatically for safety evacuation and fire fighting.
- 5. Through the indicating lamps on the master control board, the status of system running and system maintenance can be properly controlled
- Multiple work modes can be selected and switched between them, and can be modified through keys
- 7. Card-reading memory function, users can set multiple-time or single-time card-reading passing
- Automatic passing number calculation with direct digital display
- Direction flow indication that can be altered according to actual need.
- 10. Standard RS485 communication interface is reserved.
- 11. Motor running speed can be set both by hand and by menu to easily adjust the time and speed for the gate go come to its desired position











