


Name	Bridge type slope flap turnstile	Item number	RNCF6088 (single motor) RNCF 6088S (double motor)
Brief introduction			
<p>Smart turnstile is s a high-tech product which mainly provides intelligent management to passageway. It is a upgrade product of intelligent tripod turnstile and swing barrier. This product is finely processed with complete functions and high level, suitable for high-level neighborhoods, intelligent buildings, hotel, subway, port and club,etc.</p> <p>This equipment is subtly integrated with machine, electronics, micro-processor control and ID identification, provides convenience for the use of card reader identification equipment, such as IC card, ID card, bar code and fingerprint. It can carry out intelligent control and management to the passageway through choosing various identification equipment and adopting fair, reliable security protection, alarming equipment and direction indicating equipment...</p> <p>Classified into two kinds: single motor (suitable for single passageway and multiple passageway.); Double motors (suitable for multiple passageways)</p>			
product picture		Technical parameters	
		Housing material: 304# stainless steel	
		Working voltage: AC220±10%V 50±10%HZ	
		Drive motor: DC24V brush motor	
		Size: 1200mm (L) * 300mm (W) * 1000mm (H)	
		Retractable arm length: 260 mm	
		Passage width: ≤580mm	
		Direction: single or bi-directional (optional)	
		Working environment: indoor/outdoor (with a tent over) -10℃～70℃	
		Relative humidity: ≤90% coagulation free	
		Time of opening/closing: 0.6 second	
		Pass speed: 40 persons/min (open), 25-30 persons/min (closed)	
		Time to work after power on: 3 seconds	
		Reset time after break down: 10 seconds	
		Normal running life: >3 million	
Communication interface: standard RS485 interface, distance ≤1200m			
Input interface: +12V level signal or pulse width>100ms 12V pulse, drive current>10mA			
Standard functions & features			
<p>1.Alarm function: when arms are pushed by force illegally, alarm will be triggered automatically and arms will be set locked. turnstile can check by itself when it is have problem, it is good for customer to maintain and use</p> <p>2. Turnstile can setting the working condition by press the button of main control board.</p> <p>3.This model is newest second generation of mechanism (mute)</p> <p>4.Anti-pinch function: turnstile have Mechanical/ infrared induction Anti-pinch functions(when it is meet the hinder during the reset time, the electrical machine closed work automatically in specified time, the turnstile will default the delayed and reset again till reset succeed)</p> <p>5. The turnstile will closed the door when somebody enter the gate illegal, Tailgating or break into negative direction gate.</p> <p>6. Before received the open signal, the turnstile will lock automatically</p> <p>7. Automatic Reset Functions: after you swap the card, during the specific time (the system is 10s), if you didn't pass the turnstile, the system will cancel your authority automatically to pass the gate, (reset time is 1~60s you can adjust it what time is suit for you). totally meet the fire protection needs</p> <p>8.Infrared reset function & Infrared induction clamp function (3 pairs Infrared)</p> <p>9.The turnstile can work with door access control system/ consumption system /biometric recognition system/ ESD system and so on</p> <p>10.The turnstile is bidirectional (pedestrian can enter and exit from one pair of turnstiles)</p>			

11. Can manager and long-range control the turnstile directly by managing the computer.

➤ **Extended functions**

- 1.LED indicator light
- 2.Box house can lengthen, telescopic arm color can choose
- 3.Infrared logical judgment function
- 4.Voice Prompt Function
5. Normally open or closed can be adjust to meet the requirements of the different place.
- 6.Sound and light alarm prompt functions
- 7.Stroboscopic lamp prompt function: site administrator can find the turnstile problem quickly and accurately

Turnstile design

