

**DS-K3BC430LX
Pro Swing Gates**

- Access board is optional, need ordered separately.
- Door swing need to be ordered separately and assembled with the gate to use
- The device supports memory mode, which can realize continuous and fast passage;
- The device has a fire alarm linkage interface. When the signal is triggered, the door wing will automatically open to quickly guide personnel to evacuate;
- It supports power-off passage, and the door wing is in a free state when the power is off, which is convenient for personnel to pass through and prevent panic.
- (Modular installation) Support QR code function, by embedded installation, QR code and card reader combined into one layout is simple and overall.
- (Modular installation) Optional super capacitor to realize automatic door opening when power off;

▪ Specification

System	
Motor	Brushless motor
MCBF	≥ 6 Millions
IR light detectors	Not Support
Brake	Support
Interface	
Exit button	1
USB	1
Fire alarm input	1
Hardware	
Buzzer	Support
Access controller	Optional
Supercapacitor	Support
Network switch	Not supplied
Card receiver	Optional
Function	
AP mode	Not Support
Keyfob	Supplied, 433 MHz/868 MHz, within 30 m
General	
Throughput	30 to 60 persons per minute The actual throughput is affected by the person passing rate and passing method
Lane width	For pairs mode : 550~1400mm(Gap 50mm ,Door wing height 950mm)For full-height door wing 550~900mm (Gap 50mm , Door wing height 1800mm) For single mode : 650~900mm (Gap 25mm , Door wing height 950mm)
Distance between barrier and ground	950mm - 1800mm
Barrier material	Acrylic glass or Tempered glass
Pedestal material	SUS304 stainless steel with the thickness of 2 mm (0.08")
Indicator	Support
Power	24 VDC
Power consumption	36W (stand by)
Working temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working humidity	10% to 95% (No Condensing)
Dimensions	180mm x 180mm x 975mm (7.09' x 7.09' x 38.39')
Weight	(Net) Left: 30kg (66.14 lbs) (Rough) Left: 35 kg (77.16 lbs)
Approval	CE/CB/CE-LVD/RoHS/REACH/WEEE
Power supply for face recognition module	Supplied

▪ Note

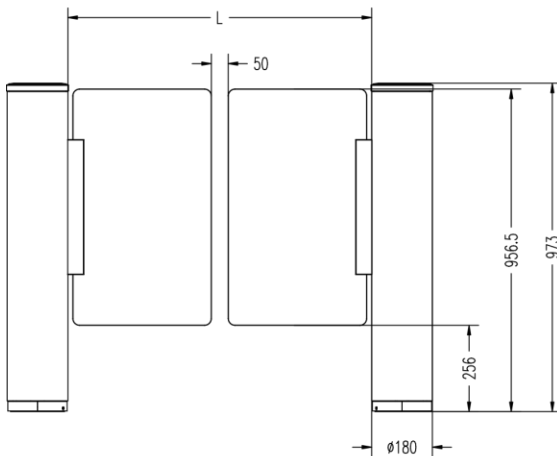
- The main element of the turnstile is stainless steel, which is rust less (antioxidant) and corrosion resistant (The anti-corrosion ability in the medium of acid, alkali, and salt). In order to keep the

stainless steel from being oxidized or corroded, you should clean and care the turnstile surface periodically.

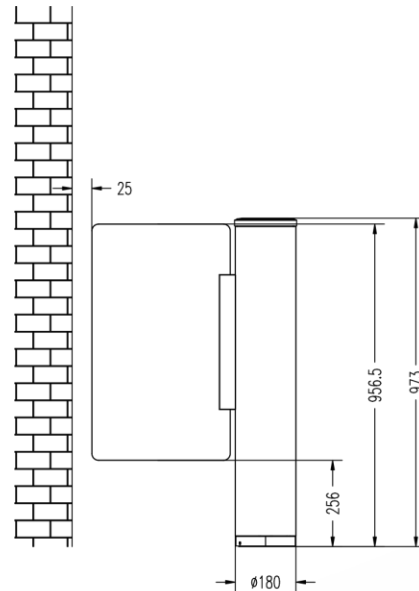
The instructions and tips for maintaining the turnstile are as follows:

1. Select different stainless steel types according to the variety of the environments. You can select 304 stainless steel for common circumstances and 316 stainless steel for the scenarios of seaside and chemical plants.
2. Keep the device surface clean and dry.
3. Use non-woven cloth and ethyl alcohol to clean the dirt on the device surface.
4. Use sourcing pad (do not use mesh cleaning ball) to clean the rust on the device surface by following the wire drawing on the stainless steel. And then use non-woven cloth and stainless steel cleaner to wipe the device surface.
5. Clean and maintain the device by using non-woven cloth and stainless steel cleaner periodically. It is suggested to clean the device every month in common circumstances and every week for severe environments (seaside and chemical plants for instance).

▪ **Dimension**



Double Barriers (Unit: mm)

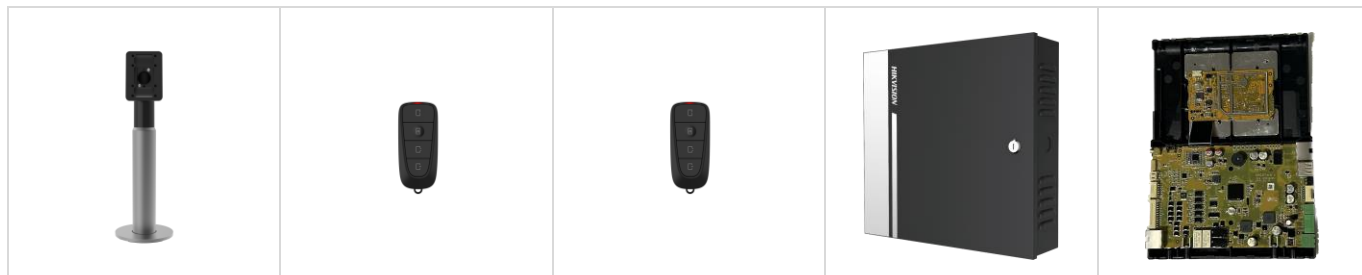


Single Barrier (Unit: mm)

▪ **Accessory**

▪ **Optional**

DS-K7Pg-BC430LX	DS-K7CR01	DS-KSD55-M	DS-KSD55-P	DS-KSD01-P/BC430
DS-KAB6-ZU3	DS-K7R01-868	DS-K7R01-433	DS-K3BC430LX-Power Box	DS-KEB10-AC



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