

DS-K3B411BLX Value Swing Barriers



The DS-K3B411SX series swing barrier with 6 pairs of IR lights is designed to detect unauthorized entrance or exit. By adopting the swing barrier integratedly with the access control system, person should authenticate to pass through the lane via presenting IC or ID card, scanning QR code, etc. It is widely used in attractions, stadiums, construction sites, residences, etc.

- 6 pairs of IR light detectors: Permissions validation and anti-tailgating
- LED lightindicates passing direction
- The barrier will stop working for a period of time when detecting obstruction when open/close barrier
- Self-detection, Self-diagnostics, and automatic alarm
- Door remaining open when fire alarm triggered: The barrier will open automatically when alarm is triggered.
- Barrier will automatically open when powering down



Specification

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System	
MCBF	≥ 3 million times
Motor	Brushless motor
Interface	
Exit button	2
Alarminput	1
General	
Throughput	20 to 60 persons per minute
	The actual throughput is affected by the person passing rate and passing method.
Power supply method	100 to 240 VAC; 50 to 60 Hz
IR light detectors	6 pairs
Working temperature	-20 °C to 65 °C (-4 °F to 149 °F)
Lane width	550 mm to 1100 mm
Working humidity	10% to 95% (No Condensing)
Barrier material	Stainless steel pipe; Acrylic glass
Built-in access controller	Not support
Dimensions	Without packaging: 1200 mm × 200 mm × 1020 mm (47.2" × 7.9" × 40.2")
	With packaging: 1408 mm \times 348 mm \times 1156 mm (55.4" \times 13.7" \times 45.5")
Pedestal material	SUS304 stainless steel
Application environment	Indoor and outdoor
Weight	Net: Left: 38.3 kg (84.5 lb) Middle: 43.3 kg (95.5 lb) Right: 40.2 kg(88.6 lb) Gross: Left: 66.5 kg (146.6 lb) Middle: 71.5 kg (157.7 lb) Right: 68.4 kg (150.8 lb)
Approval	CE/CB/RoHS/REACH/WEEE
Power consumption	65W (stand by)
Configuration	
Module selection	NO
Wall distance	60mm
Lane width	650,750,900,1100
Recommended width	650
Pedestal width	200mm
Pedestal length	1200mm
Barrier material	Acrylic glass,Stainless steel pipe
Base	YES
Base model	DS-KSM01/B411
Product type	Swing barrier

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).

Available Model

DS-K3B411BLX-L/Pg-Dp65

DS-K3B411BLX-R/Pg-Dp65

DS-K3B411BLX-R/Dp65

DS-K3B411BLX-L/Dp65

DS-K3B411BLX-R/Pg

DS-K3B411BLX-M/Pg-Dp65

DS-K3B411BLX-R

DS-K3B411BLX-L/Pg

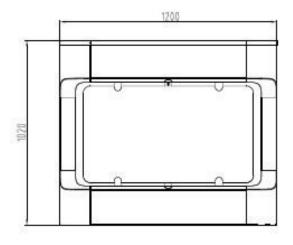
DS-K3B411BLX-L

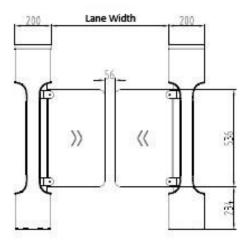
DS-K3B411BLX-M/Pg

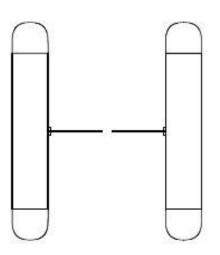
DS-K3B411BLX-M

Dimension



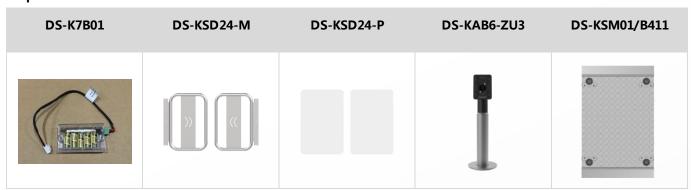






Accessory

Optional



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