

DS-K3Y411BX
Value Flap Barriers

- 6 pairs of IR light detectors: Permissions validation and anti-tailgating.
- Self-detection, Self-diagnostics, and automatic alarm.
- System will cancel the passing permission if a person does not pass through the lane within the valid passing duration.
- Door remaining open when fire alarm triggered: The barrier will open automatically when alarm is triggered.
- Easy to configuration and maintenance by PC web function.
- Applicable to indoor and outdoor scenes, whether it is scenic spots, gyms or bus stations.

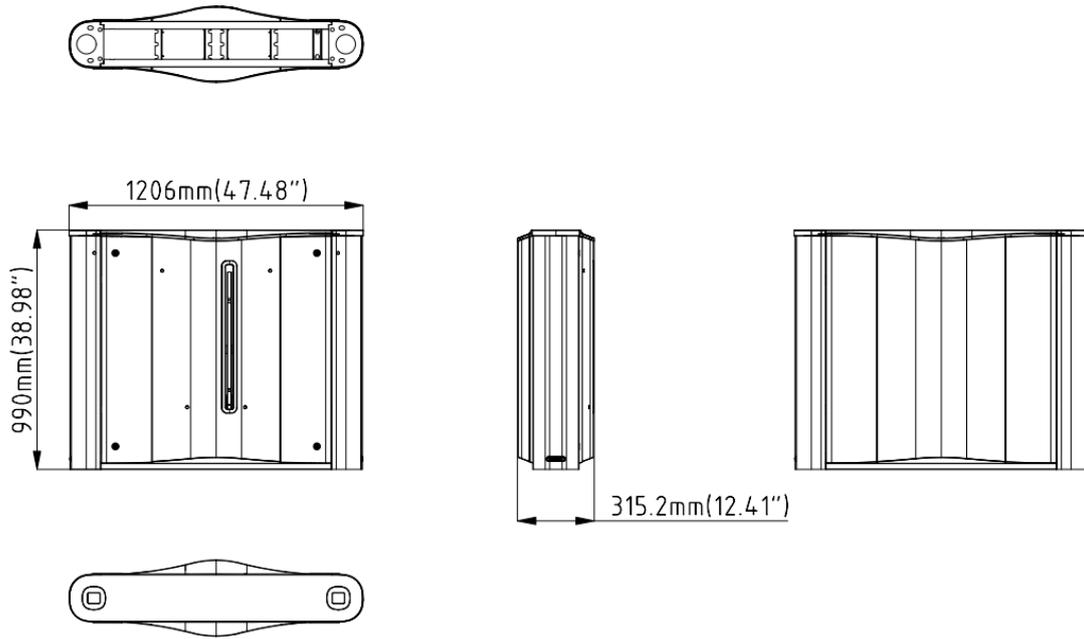
▪ Specification

System	
Motor	BLDC motor
MCBF	≥ 600 million times
IR light detectors	6 pairs
Interface	
Network interface	1
Lock control	2
Exit button	Main: 1 Sub: 1
Alarm output	2
RS-485	Main: 2 Sub: 2
RS-232	Main: 1 Sub: 1
Fire alarm input	1
Capacity	
Card capacity	500,000
Event capacity	500,000
General	
Throughput	20 to 60 persons per minute The actual throughput is affected by the person passing rate and passing method.
Lane width	550MM
Barrier material	PMMA
Pedestal material	SUS304 stainless steel 1.2 mm
Power consumption	Standby: 40 W Working: 80 W Peak: 130 W
Working temperature	-20 °C to 70 °C (-4 °F to 158 °F)
Working humidity	10% to 95% (No condensing)
Dimensions	Without package: 1206 mm × 315.2 mm × 990 mm (47.48" × 12.41" × 38.98") With package: 1340 mm × 415 mm × 1090 mm (52.76" × 16.34" × 161.02")
Installation	Use four M12 expansion screws
Weight	Net: Left: 45.59 kg (99.21 lb) Middle: 55.79 kg (123.00 lb) Right: 48.33 kg(106.55 lb) Gross: Left: 82.72 kg (182.37 lb) Middle: 93.10 kg (205.25 lb) Right: 85.64 kg (188.80 lb)
Power supply method	100 to 240 VAC, 50 to 60 Hz

▪ Available Model

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▪ **Dimension**



▪ **Accessory**

▪ **Optional**

DS-K7R05-433 Wireless Remote Controller	DS-K7R05-868 Wireless Remote Controller
	

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