

DS-K3G411CX **Pro Tripod Turnstile**



- Valid passing duration settings: system will cancel the passing permission if a person does not pass through the lane within the valid passing duration.
- Fire alarm passing: when the fire alarm is triggered, the barrier will be dropped automatically for emergency evacuation.
- Bidirectional (entering/exiting) lane.
- Easy to configuration though PC web & Mobile web.
- Support remote control keyfob 433MHz or 868MHz optional.
- Support speaker function by self-define voice file MP3 format.

▪ Specification

System	
Motor	/
MCBF	≥ 3 million times
Network	
Wired network	10/100 Mbps self-adaptive Ethernet
Interface	
Network interface	1
Lock control	2
Exit button	2
Alarm output	2
RS-485	4
RS-232	2
Wiegand	2
Fire alarm input	1
Case input	2
Hardware	
Access controller	Supplied
Capacity	
Card capacity	500,000
Event capacity	500,000
Authentication	
Card	EM card or M1 card (actual corresponding card type refer to product model names).
Function	
Configuration via PC Web	Support
Configuration via mobile Web	Support
Audio prompt	Support
Keypad configuration	Support
Communication protocol	ISAPI
Keyfob	Support, 433 MHz/868 MHz, within 50 m
General	
Throughput	30 to 60 persons per minute The actual throughput is affected by the person passing rate and passing method.
Lane width	550 mm (21.65")
Barrier material	1.2 mm stainless pipe
Pedestal material	SUS304 stainless steel 1.2 mm
Power consumption	Standby: 20 W Working: 35 W Peak: 45 W
Working temperature	-20 °C to 65 °C (-4 °F to 149 °F)
Working humidity	0% to 95% (No condensing)
Protective level	/
Dimensions	Without package: 502 mm × 202 mm × 1010 mm (19.8" × 8.0" × 40.0") With package: 700 mm × 430 mm × 1140 mm (27.56" × 16.93" × 44.88")
Weight	Net: 26.65 kg (58.75 lb) Gross: 32.75 kg (72.2 lb)
Approval	CE/CB/RoHS/REACH/WEEE

Power supply method	Power supply: 100 to 240 VAC~, 50/60 Hz, 1A-0.5A
Language	Arabic, Indonesian, Japanese, Kazakh, Portuguese (Brazil), Spanish (Mexico), Spanish (Spain), Thai, Russian, English
Configuration	
Lane width	550
Pedestal length	502 mm
Module selection	YES
Pedestal width	202 mm
Wall distance	20 mm
Base	YES
Barrier material	Stainless steel pipe
Application environment	Indoor
Authentication mode	Card,Face,QR code
Card type	EM,M1
Recommended width	550 mm
Base model	DS-KSM01/G411
Side pedestal	YES
Side pedestal type	fence(130mm)
Product type	Tripod Turnstile
Remote controller type	433Mhz,868Mhz
Movement Protrusion Width	29 mm

▪ 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.

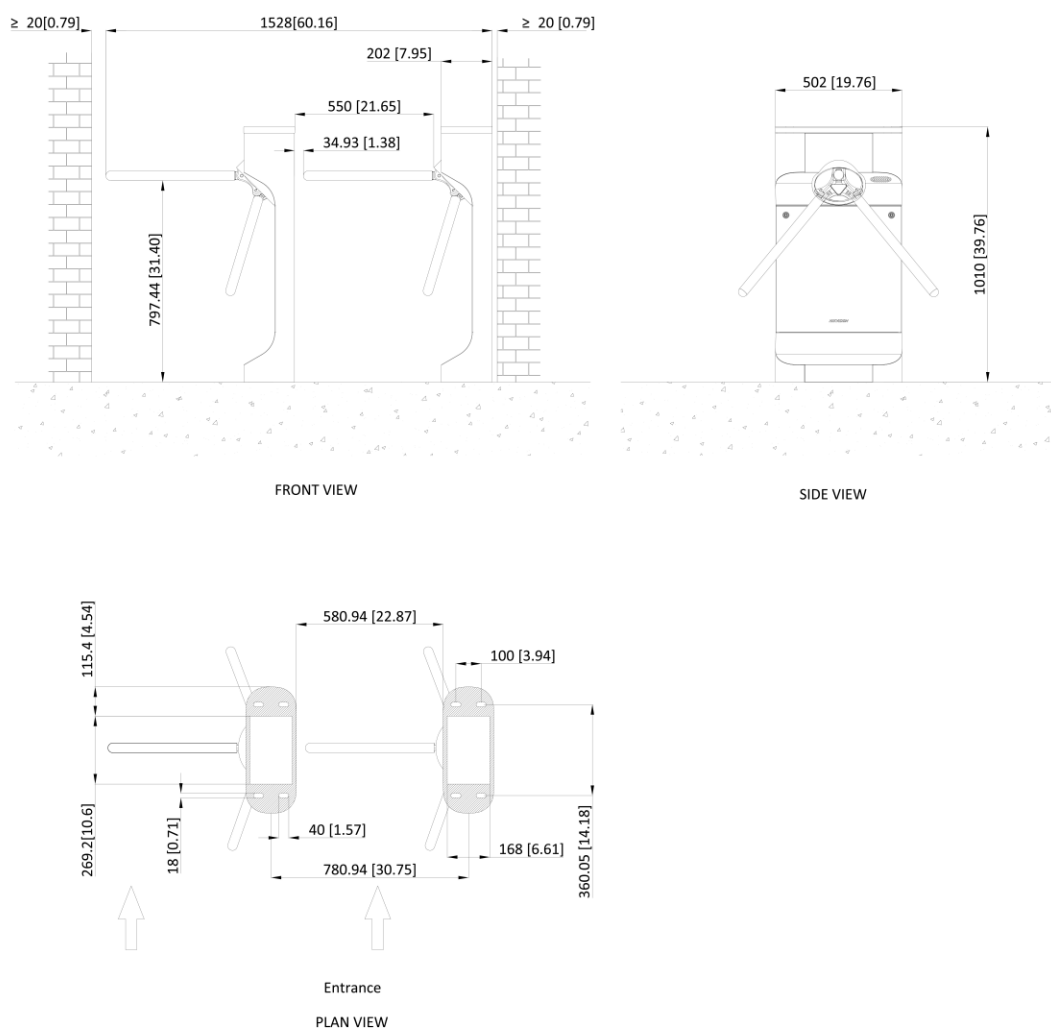
The instructions and tips for maintaining the turnstile are as follows:

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-K3G411CX-R/Dm55/Modular
DS-K3G411CX-R/MPa-Dm55
DS-K3G411CX-R/M-Dm55
DS-K3G411CX-R/MPa-Dm55/868
DS-K3G411CX-R/Pa-Dm55/Modular
DS-K3G411CX-R/M-Dm55/868
DS-K3G411CX-R/MQ-Dm55

▪ Dimension



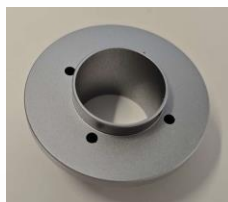
Unit: mm [inch]

SCALE 1:1

▪ Accessory

▪ Included

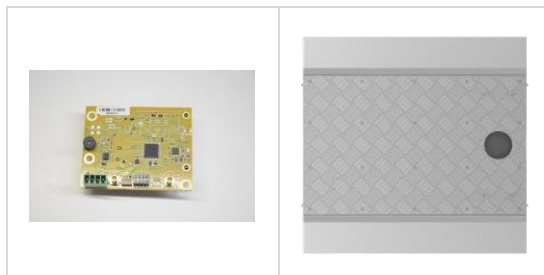
DS-KSB02-Pa



▪ Optional

DS-K7CR01

DS-KSM01/G411



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