# DS-K3H4210X-120
# Value Full Height Turnstile



- Supports mobile & PC web, allowing remote configuration by connecting to a hotspot, eliminating the need for a DIP switch.
- The product supports remote control functionality to open the door remotely.
- The device housing is made of stainless steel 304 with a protective coating, offering enhanced corrosion resistance for outdoor use, suitable for a wide range of environments, and helping to reduce maintenance costs.
- Modular design for improved transportation and easy assembly.

## ▪ Specification

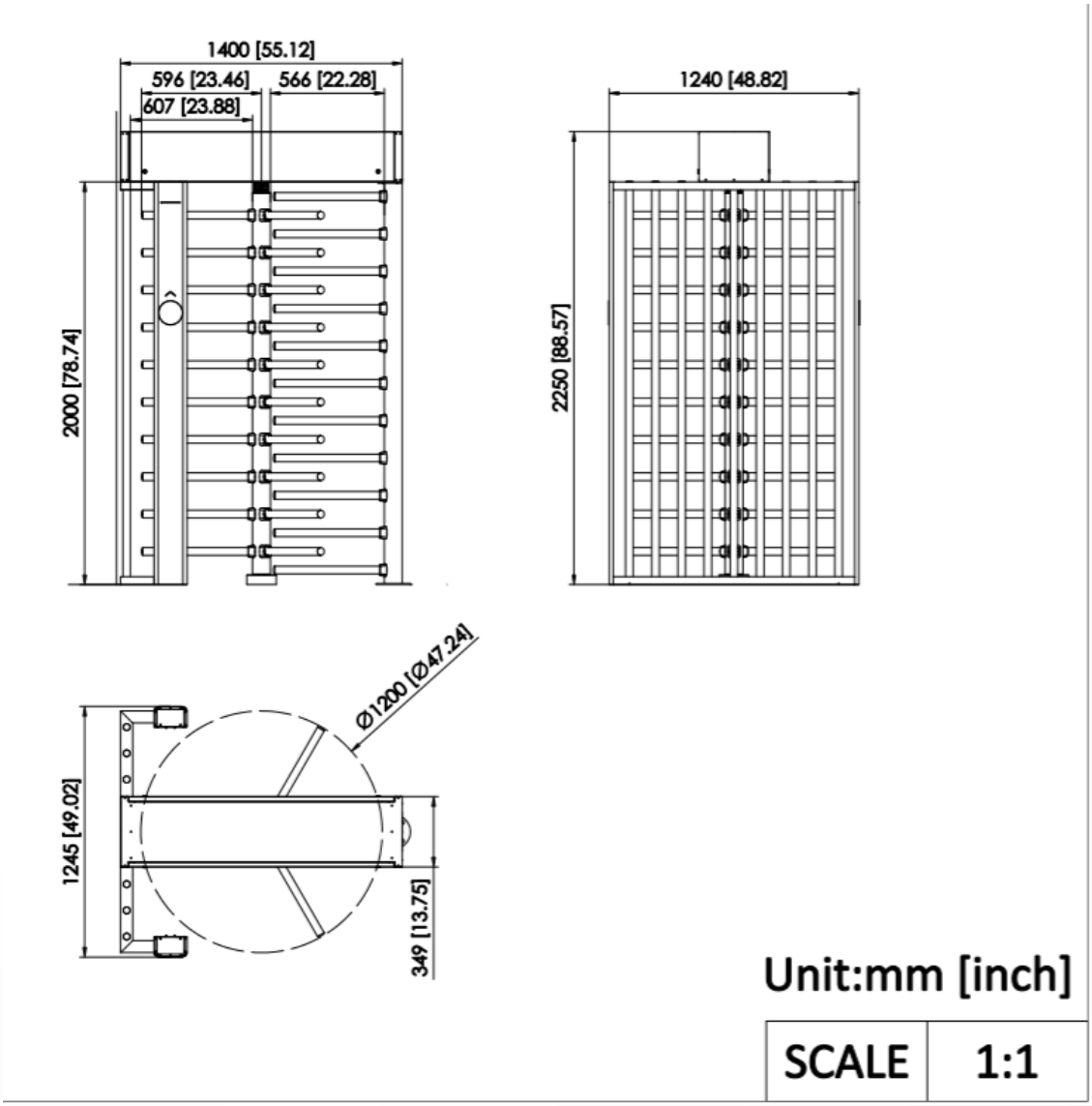
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|---|---|
| **System** | |
| MCBF | ≥ 3 million times |
| Rotation Angle | 120° |
| **Network** | |
| Wi-Fi | Support |
| **Interface** | |
| Network interface | 1 |
| Exit button | 2 |
| Alarm output | 2 |
| TAMPER | NA |
| RS-485 | 4 |
| Wiegand | 2 |
| Fire alarm input | 1 |
| Case input | 2 |
| Counting output | × 2 |
| **Function** | |
| Configuration via PC Web | Support |
| Configuration via mobile Web | Support |
| AP mode | Support |
| Communication protocol | ISAPI,ISUP |
| Keypad configuration | Support |
| Keyfob | Support, 433 MHz/868 MHz, within 50 m |
| **General** | |
| Throughput | More than 30 persons per minute<br>The actual throughput is affected by the person passing rate and passing method. |
| Lane width | 600 mm |
| Barrier material | 1.0 mm stainless pipe |
| Pedestal material | SUS304 stainless steel 1.2mm (mostly) |
| Power consumption | Standby: 45 W<br>Working: 50 W<br>Peak: 55 W |
| Working temperature | -15 °C to 65 °C (5 °F to 149 °F) |
| Working humidity | 10% to 90% (No condensing) |
| Protective level | IPX4 |
| Anti-corrosion | Corrosion-resistant spray painting |
| Dimensions | Without package: 2250 mm × 1400 mm × 1245 mm (88.58" × 55.12" × 49.02")<br>With package: 2200 mm × 1050 mm × 800 mm (86.61" × 41.34" × 31.50") |
| Weight | Net: 122.68 kg (270.46 lb)<br>Gross: 267.00 kg (588.63 lb) |
| Approval | CE/CB/RoHS/REACH/WEEE |
| Power supply method | Power supply: 100 to 240 VAC~, 50/60 Hz, 0.5 to 1 A |
| Power supply for face recognition module | Support |

## ▪ 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.

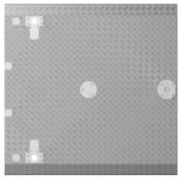
| **The instructions and tips for maintaining the turnstile are as follows:** |
|---|
| 1. Select different stainless steel types according to the variety of the environments. You can select 304 stainless steel for common circumstances and 316 stainless steel for the scenarios of seaside and chemical 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




## ▪ Accessory

## ▪ Optional

| DS-KSM02/K3H4210 | DS-K7R05-433 | DS-K7R05-868 |
| --- | --- | --- |
|  |  |  |

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