



## **How to cancel door open time for turnstile application**

<b>Title:</b>	How to cancel door open time for turnstile application	<b>Version:</b>	v1.0	<b>Date:</b>	03/02/2025
<b>Product:</b>	Access control	<b>Page:</b>	1 of 3		



## Preparation

1. DS-K2602T controller version 1.1.1 build 231108 and above
2. Software: HCP/IVMS
3. 3<sup>rd</sup> party turnstile

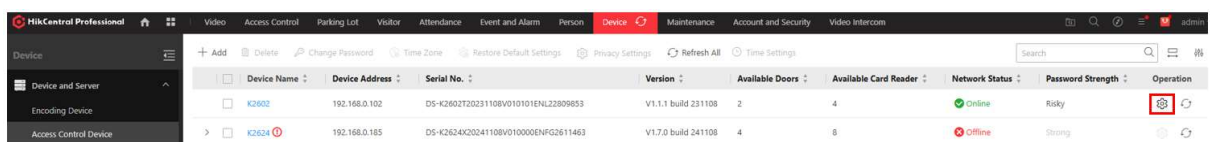
## Application scenario. Purpose

3<sup>rd</sup> party turnstile. We give a signal to the turnstile to open for 20 seconds, for example. And access through the turnstile is free. During these 20 seconds, more than one person can pass. With this logic, we use a Hall sensor (like a magnetic contact) that monitors whether the turnstile has rotated and stops access (we lock the turnstile, even if the time has not expired).

## Configuration:

Create linkage between case input 1 and the Access point. Open HCP software.

- Go to **Device → Access Control Device**. Select controller **Remote configuration** button.



<b>Title:</b>	How to cancel door open time for turnstile application	<b>Version:</b>	v1.0	<b>Date:</b>	03/02/2025
<b>Product:</b>	Access control	<b>Page:</b>	2 of 3		



➤ Add new **Event Linkage**.

← Configure K2602

Time Zone (UTC+02:00) Windhoek, Tripoli, Khartoum, Kaliningrad, Juba, Jerusalem, Helsinki, Kyiv, Riga, Sofia, Tallinn, Vilnius, Harare, Pretoria, Gaza, Hebron, Chisinau, Cairo, Beirut, Athens, Bucharest

Device Time 2025/02/04 11:51:36

☐ Sync with Server Time

DST DST Start Time: 03:00:00, March/Last/Sun  
DST End Time: 04:00:00, October/Last/Sun  
DST Offset: 60 mins

**Custom Wiegand**  
 Custom Wiegand ☐

RS-485  
 RS-485 Comm. Redundancy ☐

Linkage

Linkage + Add Delete All

Name	Type	Operation
Alarm Input Alarm Triggered	Event Linkage	

- For Event type select **Alarm Input Event** and **Alarm Input Alarm Triggered**. Source Casein 01.

### Event Source

Linkage Type ☒ Event Linkage  
☐ Card Linkage  
☐ Person Linkage

Event Type Alarm Input Event ▼ Alarm Input Alarm Triggered ▼

All Casein 01 ▼

<b>Title:</b>	How to cancel door open time for turnstile application	<b>Version:</b>	v1.0	<b>Date:</b>	03/02/2025
<b>Product:</b>	Access control	<b>Page:</b>	3 of 3		



- Select Linkage action with **Access Point**, **Turnstile** door and **Lock** status.

Linkage Target

Buzzing ☐

Capture ☐

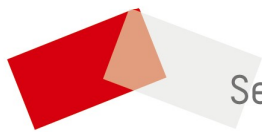
Alarm Output ☐

Zone ☐

Access Point ☒

Name	Linkage Status
Turnstile	Lock

➤ **Save** configuration.



See Far, Go Further