



 **HEDSAM X**

The new-generation
access control system

Hedsam X

User manual, KV 5

Door settings and time programs





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KV05_HEDSAM X-WEB MANUAL_v1.2_FI.

Door settings

Please note that the system needs to be preconfigured with HConfig- and HConfigDB programs (separate manuals, this is done during installation of this site) to be able to proceed with configuring door settings.

Open Hedsam X Webserver and click "Doors". You can find it in the main menu or under the icon "Devices" on the upper left		
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<p>The window "Doors" opens and here are all the configured doors listed.</p> <p>By clicking on any door you can configure it.</p> <p>There is a search function below. It is helpful with a large amount of doors.</p>	
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In this example we choose the door "Main entrance"

A window with different options opens.



In the "Name" field you change the name. The default name comes from the name preconfigured with the program HConfig. Same goes with the "Access Zone" but the name cannot be changed.


The "Group" field can be used if there is a large amount of doors. Just enter a group name and it will be stored to be used for other door. In this example we skip this.

The "Holiday Group" can be specified by a group of doors. Next we create a "Holiday group".

Creating Holidays and Holiday Groups.

Click on the main menu icon. Here you find all the configurable things.	
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Click on the "Settings" button.	
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A window opens. Select "Holidays"	
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The window "Holidays" opens. Click on "Add" next to "New Holiday"	
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Enter a name and a date, in this example Christmas eve. It can be chosen if it affects Working hours and or Access Control. Save.	
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Move on to the page "Groups".
Click "Add".

Enter a name for the group.

Click on the "Arrow to the right"



Choose which holidays belongs to this group by changing the field "No" to "Yes".

Save.

Now we assign the "Main entrance" door to the Holidays 2019 holiday group

Click on the Doors icon from the menu. Select the "Main entrance" door from the menu.

Click in the Holiday group field on "Nothing" and now you can select the Holidays 2019 group that we just made.



On "Child devices" you can specify Relay specific schedules for every Relay separately. Save.

Open control

In the page "Open control" we can choose the type of control "Never" (never any controlling), "Time program" this we do next in thing manual or "Own chart" (enter values in the "Own chart" area)

Time schedules.

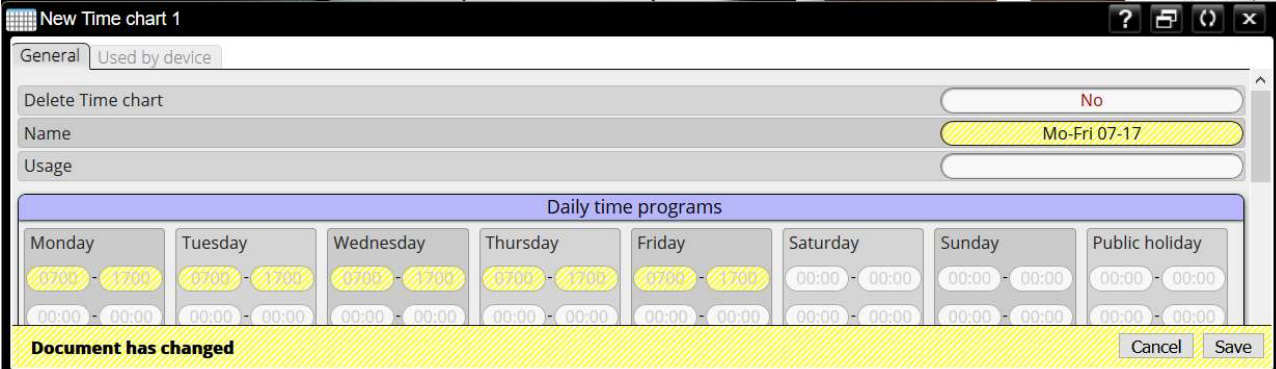
Next we create a time schedule for controlling door to open/closed by a weekly schedule.

Select from the upper menu "Time Charts" and from the next menu "Time Charts".	 Charts	 Time charts
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<p>The window "Time Charts" opens click "Create New".</p> <p>Select "New Time Chart 1".</p>	 
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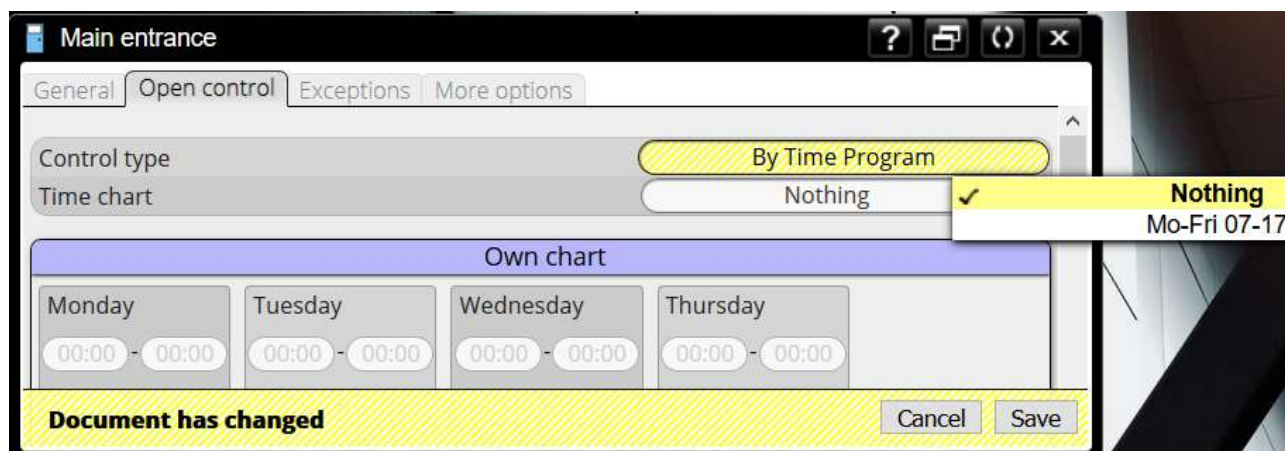
The window "New Time Chart 1". Enter a name (describing its function is recommended).

Enter the time frame for the door locks to be in open state, f.g. Mo-Fri 07:00 – 17:00. If the door is to be open during holidays enter a time schedule in the file time schedules. Click "Save".



Navigate back to the Doors menu and select the "Main Entrance"

Open the page "Open control". On Control type select "By time program". On Time chart select "Mo-Fri 07-17)". Save.

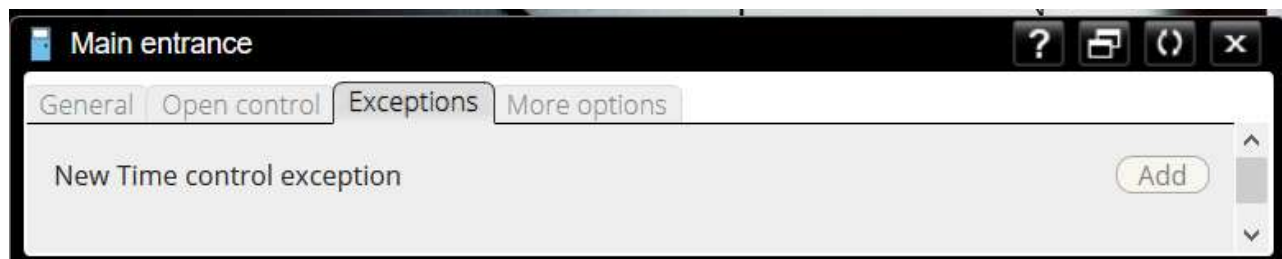


Its possible to create a door specific time program by selecting in Control type "By own chart" and enter time values for every day including holidays.

Exceptions

Move to the page "Exceptions".

You can add an exception by clicking "Add".



In the example below we create an exception on Sunday 17.2.2019, when the doors need to be open between 09:00-15:00. On Year defined we select "Yes" which means that this exception is valid for only one year and NOT every year. On Type we can choose between Basic (controls the door lock), Code Active time (controls when the PIN code is to be used) and Door open button (when the Door open push button is active).

On "Day selection mode" there are three options (All days, weekdays, Days of month)

First date/Last date: (If f.g 1.1-10.1.2019 is chosen, then the exception can be valid only within this time regardless of what is selected in the options below)

All days: The exception is valid every day of the week regardless of what selection of days or day numbers are selected.

Weekdays: Here you can choose from the days witch ones makes the exception valid. "Monday", "Tuesday", "Wednesday", "Thursday", "Friday", "Saturday", "Sunday", "Public holiday".

Days of month: Select from the numbers the days of exception.

"More options": "Begins" and "Ends" Specifies the timeframe for this exception. Click Save.

Main entrance
?
Print
Refresh
Close

General
Open control
Exceptions
More options

New Time control exception
Add

- Exception "New Exception"

Name

New Exception

First date

17.02.2019

Last date

17.02.2019

Year defined

Yes

Type

Basic

Day selection mode

All days

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

Public holiday

1

2

3

4

5

6

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8

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31
- More options

Begins

0900

Ends

1500

Begins

00:00

Ends

00:00

Document has changed
Cancel
Save