

Gate ~ FMCU ~ management dashboard/en



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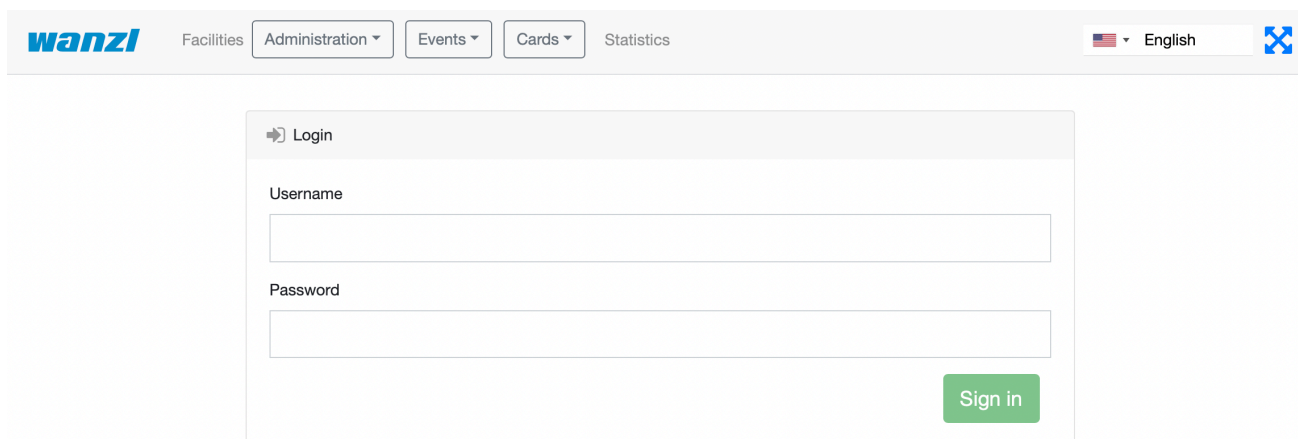
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General

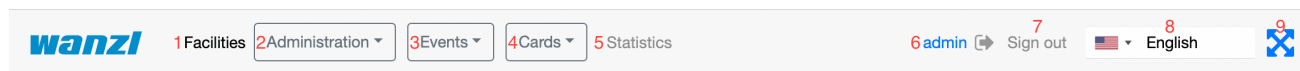
The Wanzl Access Manager offers a central dashbaord for access controls in a homogeneous interface, displays the corresponding states and supports the user in the administration of these components. The Wanzl Access Manager is a leading platform for monitoring and managing access controls of security areas.

Sign Up

Please enter the login information provided by support here to log in to the central dashboard.



Headline



Number	Function
1	Button Management Dashboard
2	Administration
3	Events Button
4	Cards Button
5	Statistics Button

6	Logged in User
7	Log out Button
8	Languages menu
9	Adjust the display to entire width of the screen

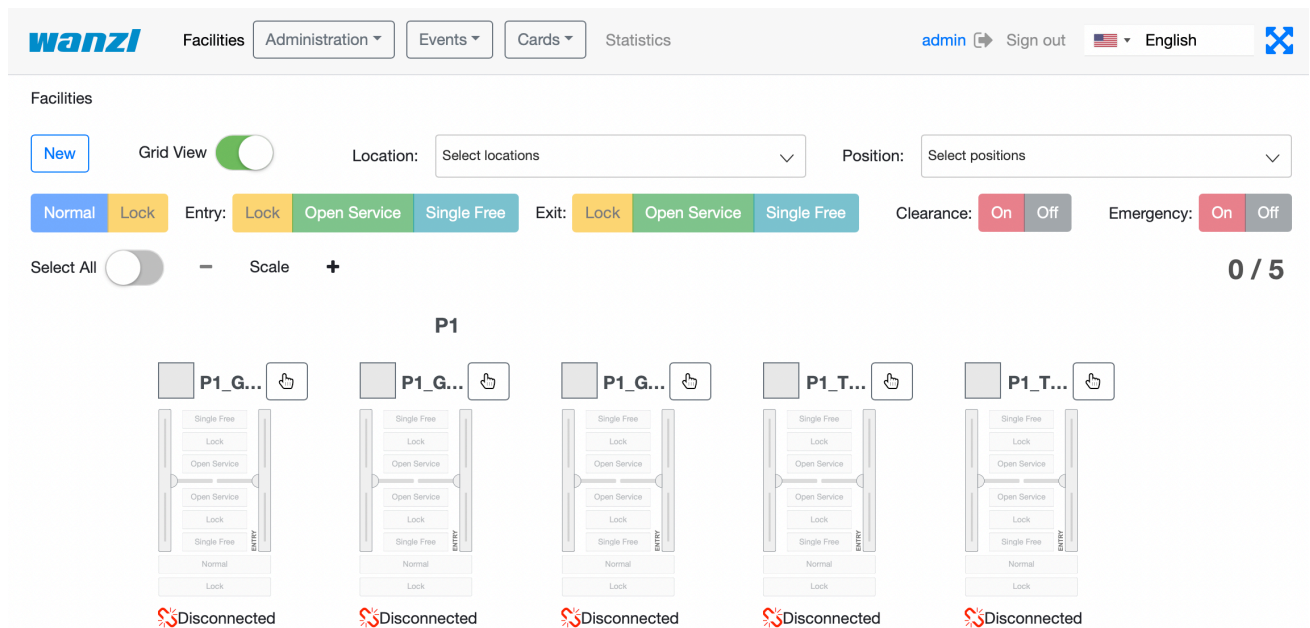
Menu items

Facilities

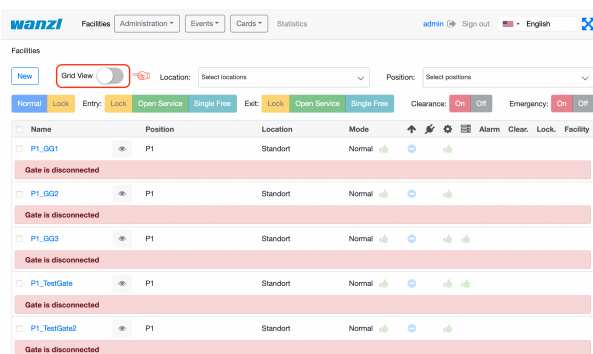
`https://<dns-name or ip-address>/gates`

In this view, all access controls are displayed in an intuitive interface. There are grouping options in two categories. First, you can group by **Location**. Within the location you can then summarize different **Locations**.

Individual gates can be added via the menu item **"New"**.



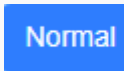
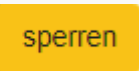
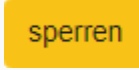
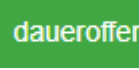
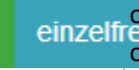
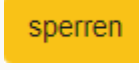
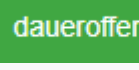
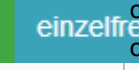




When the light view is off, the access controls are shown in the list.






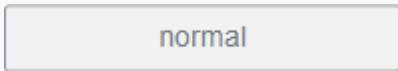

When one or more facilities are selected with the control,



the facilities can be controlled with the following buttons:











Symbol	Description	Note
 	change to normal state, lock the doors in both directions	
  	open the door permanently or open it for a single person	towards the entrance
  	open the door permanently or open it for a single person	toward the exit
 	Turn the Cleaning mode on and off	cleansing
 	Toggle Emergency Open mode on and off	Emergency

The Gate display contains the following controls:

Symbol	Description	Note
	choose the gate	to activate the buttons above (Normal , Lock Out , etc.)
	Navigate to the Facilities page	
	Navigate to the page Gate-View	
	change to Normal state	
	lock the doors in both directions	

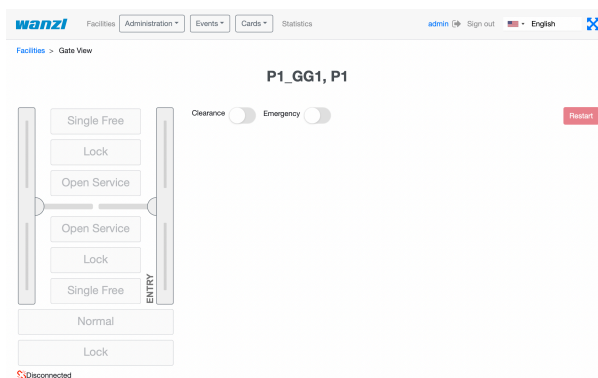
<input type="button" value="einzelfreig."/>	open the door in the direction of entrance/exit for a single person	
<input type="button" value="einzelfreig."/>	lock the door in the direction of entrance/exit	
<input type="button" value="daueroffen"/>	permanently open the door in the direction of entrance/exit	

The symbols under the gate convey various information about it:




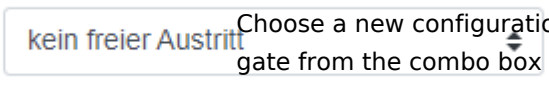
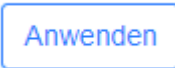

Symbol	Description	Note
	No connection to the gate	
	The gate is in the Normal state	
	The gate is in the Locked state	
	The gate is in the fire alarm state	
	The gate is in the emergency open state	
	The cleaning mode is active	
	Alarm is active at the gate	
	The gate is permanently open	
	One or more devices at the gate have failed	
	Current selected configuration of the gate	Only if there are two or more configurations at the gate

Gate-View

In this view, you can observe the state of each gate, control the gate, and apply the gate's configurations (if there are two or more).

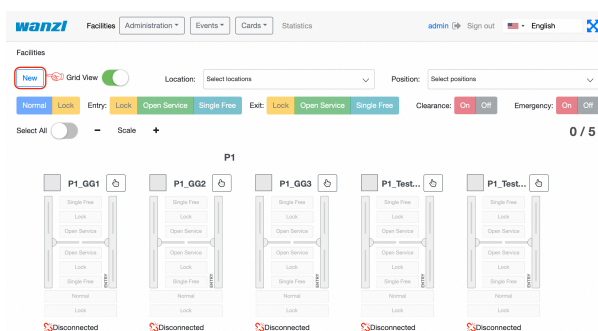


These buttons allow you to perform various actions:

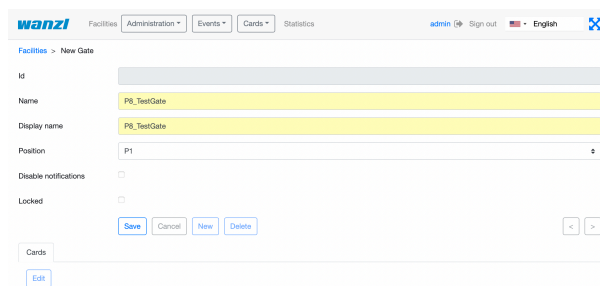
Symbol	Description	Note
Reinigung 	Turn cleaning mode on and off	
Notfall 	Manually switch the emergency open state on and off	
	Restart the gate	
Konfiguration: 	Choose a new configuration of the gate from the combo box	Only if there are two or more configurations at the gate
	Apply the new configuration	
	Do without the new configuration	

Set up a new Gate

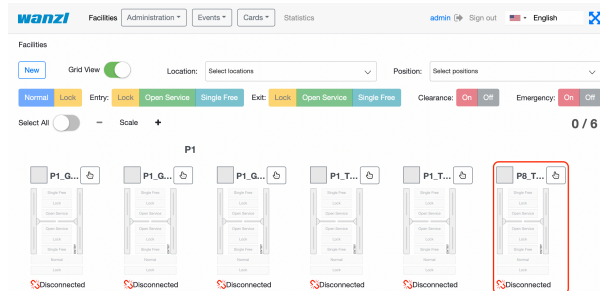
Bitte klicken Sie auf **Neu**



In this view you create a **New** gate. The fields **Names**, **Displayed Name** and **Position** of the Gate must be verified with values. Then click on Facilities.



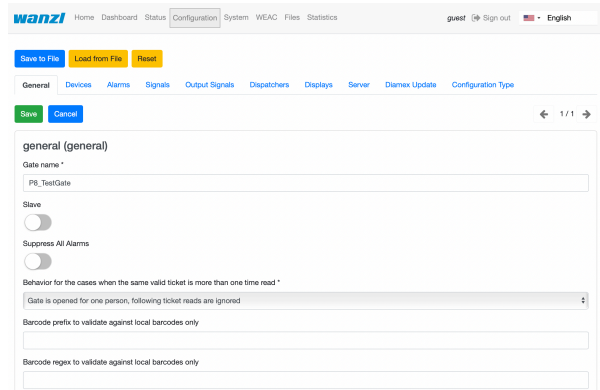
You can now see in the view that you have created a **NEW** gate, in this case the sixth gate in this view.



In the next step you connect the gate to the server.

<https://<IP-Adresse des Dashboards>>

To do this, check on the **General** tab that the correct gate name has been entered.



Then check the following points on the **Server** tab.

Server#0 (server)- must be set to remote.

Activated slide-switch is activated.

Your server should be entered under Name*.

Your URL should be entered under URL*.

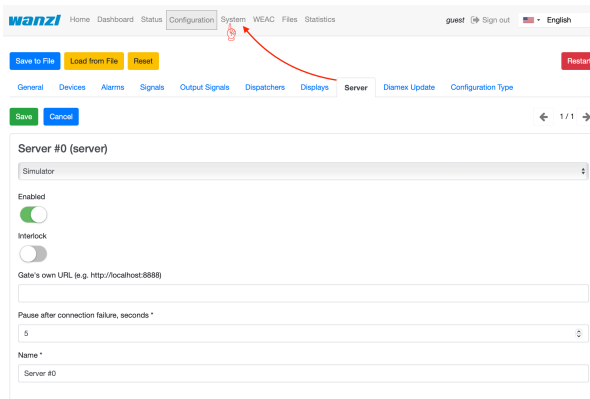
Gate should be entered under Username*.

Your password should be entered under Password*.

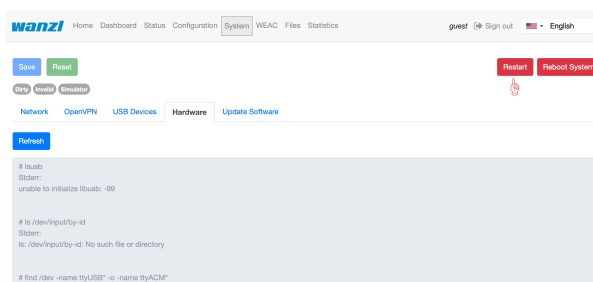
Save at the end.

Datei:Gate conf.png

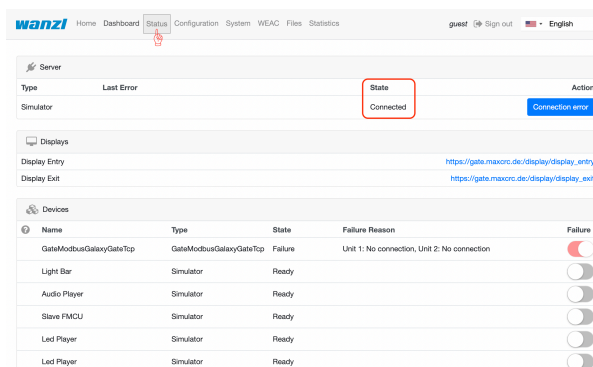
In the next step, please click on System in the top bar.



You will now see the following display, here please press restart once. Now your new gate should be connected.



Finally, you can check the connection in the **Status** tab. **CONNECTED** must now appear under State.



Edit existing Gate

<https://<dns-name or ip-address>/gates>

You are in the same view as where you would create a new gate.

Please move the slide switch "Grid view" to the left.

Datei:GridViewFMCU.png In the view click on the name of the gate which you want to edit (in the example P8_TestGate).

Datei:GridViewSelect.pngIn this view, please press the "Edit" function.

Datei:PressEdit.pngYou can now edit the gate in this view.

Datei:GateCardsFMCU.png

Remove Gate

`https://<dns-name or ip-address>/gates`

You are in the same view as where you would create a new gate.

Please move the slide switch "Grid view" to the left.

Datei:GridViewFMCU.png

In the view click on the name of the gate which you want to delete (in the example P8_TestGate).

Datei:GridViewSelect.png

In this view, please press the "Delete" function.

Datei>DeleteGate.png

To be on the safe side, you will now be asked again whether you really want to delete the element? Please confirm this.

Datei:ConfirmDelete.png

After deleting, you will automatically be shown the next gate (here in the example P1_TestGate2). Please click on attachments here.

Datei:GoToFacilities.png

You will then see in the grid view that Gate P8_TestGate is missing and has been successfully deleted.

Datei:Bildschirmfoto 2022-02-22.png

Administration

User

`https://<dns-name or ip-address>/users`

On this page you can see an overview of all users **Datei:FMCU Users.png**

Number	Function
--------	----------

1	Create new user
2	Filter users by location
3	Filter users by position

Set up new User

Press under [User](#) on the button **New**

`https://<dns-name or ip-address>/new-user`

Datei:FMCU newUser.png

Field Name	Description
Id	Automatically generated unique number of the user
Username*	Username of the user to login
Password*	User's password for login
Email	Email address of the user for sending log messages
First name	User's first name
Last name	Last name of the user
Info	Description of the user
Superuser	The highest rights are assigned to the user
Locked	The user's login is blocked
Disable notifications	The user does not receive any notifications in the FMCU Management Dashboard

* Strictly required fields Through the button **Save** the new user is created.

Edit existing User

Press under [User](#) the user to edit

Event Notifications

Under this tab, the notifications can be selected which the user should receive.

Note: If the checkbox **Disable notifications** is set, no notifications are displayed regardless of these settings.

Locations & Positions Tab

You can set different locations in countries and cities. Separate access rights can be defined for each location via the authorization model.

Groups Tab

This tab allows you to customize the user's group memberships.

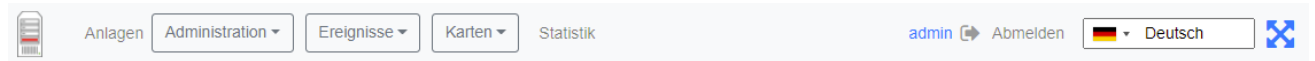
Permissions Tab

The user's permissions are displayed under this tab
All changes are applied by clicking the **Save** button.

Groups

<https://<dns-name or ip-address>/groups>

On this page you can see an overview of all groups



The screenshot shows a navigation bar with a hamburger menu icon on the left. To its right are several menu items: 'Anlagen', 'Administration' (with a dropdown arrow), 'Ereignisse' (with a dropdown arrow), 'Karten' (with a dropdown arrow), and 'Statistik'. On the right side of the bar, there is a user profile 'admin' with a dropdown arrow, a link 'Abmelden', a language selector showing 'Deutsch' with a German flag and a dropdown arrow, and a blue 'X' icon.

Gruppen



[Neu](#)

Name	Info	Löschen
manager		
user		
gate		
alarm_notifications		

Set up new Group

<https://<dns-name or ip-address>/new-group>

Click under [Gruppen](#) the button **New**

Anlagen Administration ▾ Ereignisse ▾ Karten ▾ Statistik admin ↗ Abmelden  Deutsch 

Gruppen > Neu Gruppe

Id

Name

Info

Benutzer [Berechtigungen](#)

Benutzername	Email	Vorname	Nachname	Info
--------------	-------	---------	----------	------

Field Name	Description
Id	Automatically generated unique number of the group
Name	Name of the Group
Info	Description of the Group

* Strictly required fields

The new group is created by clicking the **Save** button.

Edit existing Group

Click under [Gruppen](#) the Group you want edit

Users Tab

This tab allows you to customize the members of the group.

Permissions Tab

The permissions that are inherited by the members of the group are displayed under this tab. All changes are applied by clicking the **Save** button.

Positions

`https://<dns-name or ip-address>/cities`

On this page you can see an overview of all positions

Set up new Position

```
https://<dns-name or ip-address>/new-city
```

Under [Positions](#) click on the button **New** Enter the name of the position and assign the position to a location using the dropdown field. Click on the **Save** button to create the position

Edit existing Position

Under [Positions](#) click to edit the position
Here you can edit the position name and location

Locations

```
https://<dns-name or ip-address>/countries
```

On this page you can see an overview of all locations

Set up new Location

```
https://<dns-name or ip-address>/new-country
```

Press under [Locations](#) the button **New**

Field Name	Description
Id	Automatically generated unique number of the location
Name*	Location name
Code*	Location country code
Info	Description of the location

* Strictly required fields

Click on the **Save** button to create the position

Edit existing Location

Under [Location](#) , click the location you want to edit
Here you can edit the name, code and info of the location

Locations & Positions

<https://<dns-name or ip-address>/locations>

Here you can see an overview of all positions and their assigned locations

Configuration

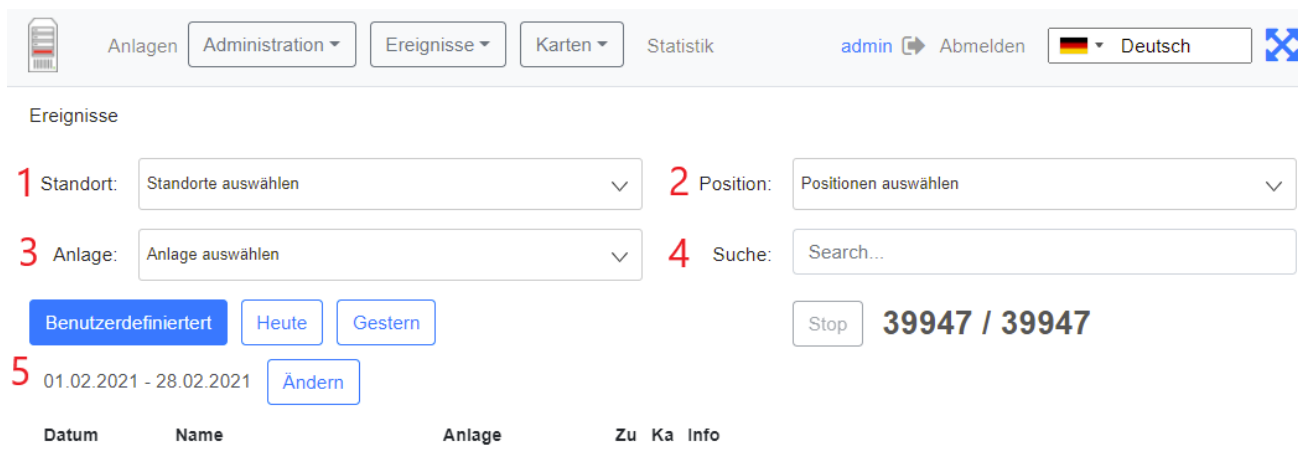
<https://<dns-name or ip-address>/configurations>

Events

Events

<https://<dns-name or ip-address>/events>

In this view, the events of all access controls are shown in an intuitive list view. There are filtering options and a name search for the events.



The screenshot shows the 'Events' management interface. At the top, there is a navigation bar with tabs for 'Anlagen', 'Administration', 'Ereignisse', 'Karten', and 'Statistik'. The 'Ereignisse' tab is active. On the right, there is a user profile 'admin', a language selector set to 'Deutsch', and a logout button 'Abmelden'. Below the navigation bar, the 'Ereignisse' section contains several filters: 1. 'Standort' (Location) with a dropdown menu 'Standorte auswählen'. 2. 'Position' with a dropdown menu 'Positionen auswählen'. 3. 'Anlage' (Factory) with a dropdown menu 'Anlage auswählen'. 4. 'Suche' (Search) with a text input field 'Search...'. Below these filters, there are buttons for 'Benutzerdefiniert', 'Heute', and 'Gestern'. A date range filter is set to '01.02.2021 - 28.02.2021' with an 'Ändern' button. A 'Stop' button is followed by the count '39947 / 39947'. At the bottom, a table header is visible with columns: 'Datum', 'Name', 'Anlage', 'Zu', 'Ka', and 'Info'.



The following filters can be set:

1. Location
2. Position
3. Factory
4. Search by Event name
5. Time Period

Event Definitions

<https://<dns-name or ip-address>/event-definitions>

In this view, all events that the FMCU contains are listed and their event definition groups, supported states and categories are assigned.


Anlagen
Administration ▾
Ereignisse ▾
Karten ▾
Statistik
admin
Abmelden
Deutsch




Ereignisdefinitionen

Name	Ereignisdefinitionsgruppen	Unterstützte Zustände	Kategorie
------	----------------------------	-----------------------	-----------

Event definition Groups


`https://<dns-name or ip-address>/event-definition-groups`

All event definition groups are listed under this tab.


Anlagen
Administration ▾
Ereignisse ▾
Karten ▾
Statistik
admin
Abmelden
Deutsch




Ereignisdefinitionsgruppen

[Neu](#)

Name	Ereignisse	Info	Löschen
Alarm events	<ul style="list-style-type: none"> ServerGateDevicesFailed ServerGateAllDevicesOperational GateUnauthorizedAccess GateStateFireAlarm GateDoorIsBeeingBroken 		

Create a new Event definition Group

Click [Event defenition groups](#) on the Button **New**


Anlagen
Administration ▾
Ereignisse ▾
Karten ▾
Statistik
admin
Abmelden
Deutsch


[Ereignisdefinitionsgruppen](#) > New Event Definition Group

Id:
 Name:
 Info:

Speichern
Abbrechen
Neu
Löschen
<
>

Ereignisdefinitionen

Name	Info	Kategorie	Ausgewählt
------	------	-----------	------------

Fieldname	Description
ID	Automatically generated unique group number
Name	Name of the group
Info	Group description

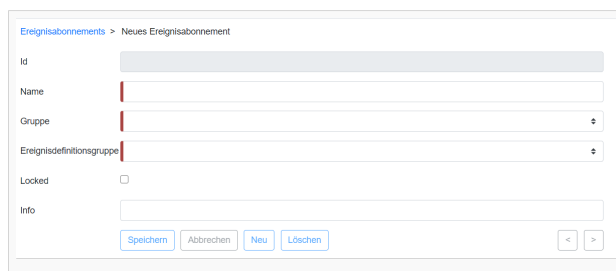
* Absolutely required fields

Under the **Event definition** tab select the event definitions that are to be assigned to the group.

Event Subscriptions

<https://<dns-name or ip-address>/event-subscriptions>

There is the possibility to link groups of alarm messages with groups of users. As a result, only group members are notified of alarm messages that are also grouped,



Fieldname	Description
ID	internal value
Group	Summary of users
Ereignisdefinitionsgruppe	Event definition group
Locked	Notifications deactivated/activated
Info	Description field

Notifications

<https://<dns-name or ip-address>/notifications>

Sent notifications are displayed in this overview. You can adjust the view accordingly using a date filter.

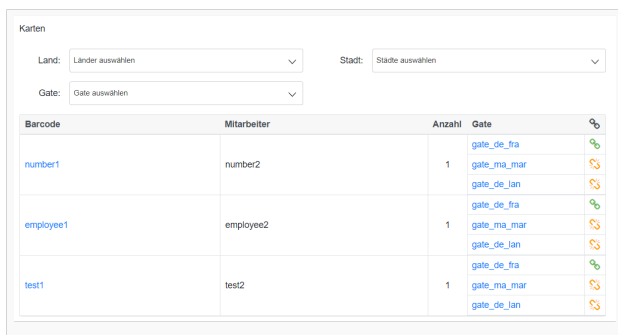


Cards

Cards

```
https://<dns-name or ip-address>/cards
```

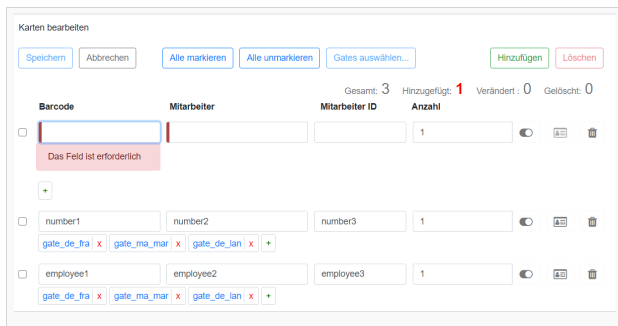
This view shows an overview of the RFID cards in the system with the gates enabled for access.



Edit Cards

```
https://<dns-name or ip-address>/cards-edit
```

In this view, cards can be added / removed and authorizations for individual gates can be defined.

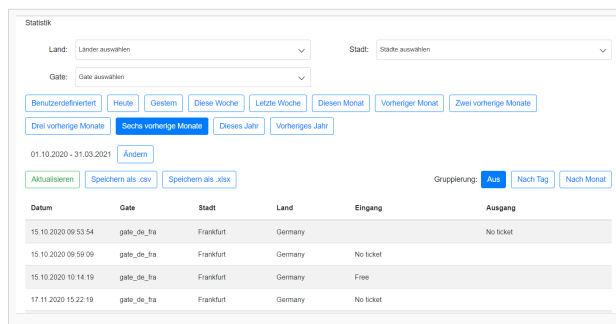


Field	Description
-------	-------------

Barcode	Card content that is captured by the reader
Employee	Description field
Employee ID	Description field
Quantity	Number of accesses for this card

Statistics

In this view, all activities for the assigned access controls are shown. You can adjust the view with date filters. It is possible to group the screen output, e.g. only to evaluate the number per day or month. Finally, the data can be exported in Excel format or CSV-format.



The screenshot shows the 'Statistik' interface with the following elements:

- Filters: Land (Länder auswählen), Stadt (Städte auswählen), Gate (Gate auswählen)
- Time Period Selection: Buttons for 'Benutzerdefiniert', 'Heute', 'Gestern', 'Diese Woche', 'Letzte Woche', 'Diesen Monat', 'Vorheriger Monat', 'Zwei vorherige Monate', 'Drei vorherige Monate', 'Sechs vorherige Monate', 'Dieses Jahr', 'Vorheriges Jahr'.
- Date Range: 01.10.2020 - 31.03.2021 with an 'Ändern' button.
- Export Options: 'Aktualisieren', 'Speichern als csv', 'Speichern als xlsx'.
- Grouping: 'Gruppierung: Aus', 'Nach Tag', 'Nach Monat'.
- Data Table:

Datum	Gate	Stadt	Land	Eingang	Ausgang
15.10.2020 09:53:54	gate_de_3/a	Frankfurt	Germany		No ticket
15.10.2020 09:59:09	gate_de_3/a	Frankfurt	Germany	No ticket	
15.10.2020 10:14:19	gate_de_3/a	Frankfurt	Germany	Free	
17.11.2020 15:22:19	gate_de_3/a	Frankfurt	Germany	No ticket	