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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.

wanzi	Facilities	Administration * Events * Cards * Statistics	🔲 • English	X
		⊕) Login		
		Username		
		Password		
		Sign in		

Headline

wanzi	1 Facilities 2Administration • 3Events • 4Cards • 5 Statistics	stics 6 admin (*) Sign out 10 Sign out 20
	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**".

wanzi	Facilities	ministration *	ents * Cards *	Statistics		admin 🕪 Sign out	= • English	×
Facilities								
New G	rid View 🚺	Location:	Select locations		✓ Position:	Select positions		~
Normal Loci	k Entry: Lock	Open Service S	ingle Free Exit:	Lock Open Service	Single Free Clea	rance: On Off	Emergency: 0	n Off
Select All	- Scale	+						0/5
			P1					
	P1_G Č	P1_0	3 ð	P1_G 👌	P1_T &	P1_T	8	
				Coan Service				
	test .			Lank	Look B	Lash B		
	normal R		2	Normal	hormal	Name a		
	SDisconnected	SDisconn	ected 🕄	Disconnected	SDisconnected	SDisconnected		

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

Wanzi Facilities	8 Administration *	Events * Cards * Stat	istics		admin ())	Sign out	💼 • English	×
Facilities								
New Grid View	Locat	on: Select locations	~	Position:	Select pos	itions		~
Normal Lock Entry:	Lock Open Servic	Single Free Exit: Lock	Open Service Single F	co Cla	arance:	On Off	Emergency:	On Off
Name	Position	Location	n Mode	•	\$ ¢	🗟 Alarm	Clear. Lock.	Facility
P1_GG1	P1	Standort	Normal	e 0				
Gate is disconnected								
P1_GG2	® P1	Standort	Normal	4 O				
Gate is disconnected								
P1_GG3	@ P1	Standort	Normal		- 10	4		
Gate is disconnected								
P1_TestGate	@ P1	Standort	Normal		- de	4		
Gate is disconnected								
P1_TestGate2	@ P1	Standort	Normal	e 0	- de			
Gate is disconnected								

When one or more facilities are selected with the control,



the facilities can be controlled with the following buttons:

	Symbol		Description	Note
Normal	sperren		change to normal state, lock the doors in both directions	
sperren	daueroffer	einzelf	open the door permanently or reig. open it for a single person	towards the entrance



spei	rren	daueroffen	einzelf	open the door permanently or reig. open it for a single person	toward the exit
An	Aus			Turn the Cleaning mode on and off	cleansing
An	Aus			Toggle Emergency Open mode on and off	Emergency

The Gate display contains the following controls:

Symbol	Description	Note
\checkmark	choose the gate	to activate the buttons above (Nor mal, Lock Out, etc.)
P1_GG1	Navigate to the Facilities page	
Ł	Navigate to the page Gate-View	
normal	change to Normal state	
sperren	lock the doors in both directions	
einzelfreig.	open the door in the direction of entrance/exit for a single person	
einzelfreig.	lock the door in the direction of entrance/exit	
daueroffen	permanently open the door in the direction of entrance/exit	

The symbols under the gate convey various information about it:

Symbol	Description	Note
<u>\$</u>	No connection to the gate	
•	The gate is in the Normal state	
<u> </u>	The gate is in the Locked state	
₹	The gate is in the fire alarm state	
C.	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	
6	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).

aciities >	Gate View			
			P1_GG1, P1	
	Single Free		Clearance Emergency	Restart
	Lock			
	Open Service			
D				
	Open Service			
	Lock			
	Single Free	ENTRY		
	Normal			
	Lock			

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	
Neustart	Restart the gate	
Konfiguration: kein freier Austri	Choose a new configuration of the gate from the combo box	Only if there are two or more configurations at the gate
Anwenden	Apply the new configuration	



Abbrechen	Do without the new configuration	
-----------	----------------------------------	--

Set up a new Gate

Bitte klicken Sie auf **Neu**

Facilities Admi	nistration * Events * C	tards * Statistics	admin (i	Sign out English
Facilities				
New 🕤 Grid View	Location: Select location	ma	✓ Position: Select po	itions v
Normal Lock Entry: Lock	Open Service Single Free	Exit: Lock Open Service	Single Free Clearance:	On Off Emergency: On Off
Select All - Scale	+			0/5
	P1			
P1_GG1 👌	P1_GG2 👌	P1_GG3 👌	P1_Test 👌	P1_Test
1 Single Free	1 Single Free	1 Single Free	Single Free	Single Free
Look	Look	Look	Look	Look
Open Service	Open Service	Open Service	Open Service	Open Service
Open Service	Open Service	Open Service	Open Service	Open Service
Look	Look	Look	Look	Look
Single Free	Single Free	Single Free	Single Free	Single Free
Normal	Normal	Normal	Normal	Normal
Lock	Lock	Lock	Look	Look
S Disconnected	SDisconnected	SDisconnected	SDisconnected	Spisconnected

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.

Wanzi Facilities	Administration * Events * Cards * Statistics	admin 🕪	Sign out	.	inglish	×
Facilities > New Gate						
ld						
Name	P8_TestGate					
Display name	P8_TestGate					
Position	P1					٠
Disable notifications						
Locked						
	Save Cancel New Delete					
Cards						
Edit						

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

Wanzi Fad	Ries Administration *	Events * Cards * Sta	distics	admin 🕪 Sign o	ut 📟 - English 🔀
Facilities					
New Grid View	Location:	Select locations	~	Position: Select positions	~
Normal Lock Entr	y: Lock Open Service	Single Free Exit: Lock	Open Service Single Fre	Clearance: On Of	Emergency: On Off
Select All -	Scale +				0/6
	P1				
P1_G &	P1_G &	P1_G &	P1_T 👌	P1_T 👌	P8_T &
					Emple Pres Lack
					Com Broke
Traja Para B	Tangle Press	Timple Print	Truth Free B	Truja Pres B	Trade From
					Lock
SDisconnected	SDisconnected	SDisconnected	SDisconnected	SDisconnected	SDisconnected

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.



	Home	Dashboard	Status C	configuration Syst	em WEAC File	es Statistics			guest (🕪 Sign out	 English 	h
Save to File	Load fr	rom File	Reset								
General	Devices	Alarms	Signals	Output Signals	Dispatchers	Displays	Server	Diamex Update	Configuration Type		
ave 🤇	ancel									€ 1/	1
genera	l (gener	al)									
Sate name											
P8_Test	late										
Slave											
Suppress	NI Alarms										
Behavior f	or the cases	when the sa	ame valid tic	et is more than on	e time read *						
Gate is o	pened for or	ne person, fo	allowing tick	t reads are ignore:	i						;
Barcode p	refix to valid	ate against l	ocal barcod	as only							

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.

WONZI Home Dashboard Status Configuration System WEAC Files Statistics	guest (III) Sign out	= • English
Serve to File Load from File Reset		Restart
General Devices Alarms Signals Output Signals Dispatchers Displays Server Diamex Update	Configuration Type	
Save Cancel		€ 1/1 ≯
Server #0 (server)		
Simulator		\$
Enabled		
Interlock		
Gate's own URL (e.g. http://localhost:8888)		
Pause after connection failure, seconds *		
6		٥
Name *		
Server #0		

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.

wa		me Dashboard	Status Configuratio	n System W	EAC Files	Statistics	guest	🕪 Sign out	🞫 • English
ý	Server								
Туре		Last Error				Stat	e		Action
Simu	lator					Con	nected		Connection error
Ģ	Displays								
Displ	lay Entry						https://g	ate.maxorc.de	:/display/display_entry
Displ	lay Exit						https://	gate.maxoro.c	de:/display/display_exit
æ	Devices								
0	Name		Туре		State	Failure Reas	son		Failure
	GateModbus	GalaxyGateTcp	GateModbus	GalaxyGateTcp	Failure	Unit 1: No co	ennection, Unit 2: No conne	ction	
	Light Bar		Simulator		Ready				
	Audio Player		Simulator		Ready				
	Slave FMCU		Simulator		Ready				
	Led Player		Simulator		Ready				
	Led Player		Simulator		Ready				

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 ip-address="" or="">/groups</dns-name>	

On this page you can see an overview of all groups

Anlagen Administratio	on ▼ Ereignisse ▼ Karten ▼ Sta	atistik admin 🗭 Abme	Iden 💻 🕶 Deutsch
Gruppen			
Neu			
Name	Info		Löschen
manager			Ē
user			ŵ
gate			Ē
alarm_notifications			Ē

Set up new Group

https:/	https:// <dns-name ip-address="" or="">/new-group</dns-name>					
Click unde	er Gruppen the	e button New				
Anla	gen Administration -	Ereignisse - Karte	en 🕶 Statistik	admin 🕞	Abmelden De	utsch
Gruppen > N	Neu Gruppe					
ld						
Name						
Info						
	Speichern Abbr	rechen Neu Lösch	en			< >
Benutzer	Berechtigungen					
Benutzeri	name	Email	Vorname	Nachname	Info	
Bearbeite	n					

Field Name	Description
ld	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

L_____

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

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.

	Anl	agen Administration -	Ereignisse 🔻 🛛 🛛 Karten 👻		Statistik	admin 🗭 Abmelden 📃 🕶 Deutsch	
E	Freignisse						
1	Standort:	Standorte auswählen		\sim	2 Position:	Positionen auswählen	\sim
3	Anlage:	Anlage auswählen		\sim	4 Suche:	Search	
5	Benutzerde	efiniertert Heute Ges	tern			Stop 39947 / 39947	
J	01.02.2021 Datum	- 28.02.2021 Andern	Anlage	Zu	Ka 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

i_____

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	
Ere	gnisdefinitionen					
N	me	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.

Anla	gen Administration - Ereignisse	▼ Karten ▼ Statistik	admin 🕩 Abmelden 📃	r Deutsch			
Ereignisdefini	Freignisdefinitionsgruppen						
Neu							
Name	Ereignisse	Info		Löschen			
Alarm event	ServerGateDevicesFa ServerGateAllDevices GateUnauthorizedAcc GateStateFireAlarm GateDoorIsBeeingBro	iled Operational ess ken		節			

Create a new Event definition Group

Click Event defenition groups on the Button New

An	lagen Administration	Statistik	admin 🕩 Abmelden	🗖 • Deutsch
Ereignisdefi	nitionsgruppen > New Event Definition Group			
ld				
Name				
Info				
	Speichern Abbrechen Neu Löschen			< >
Ereignisd	efinitionen			
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 defenition** 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,

Ereignisabonnements >	Neues Ereignisabonnement	
Id		
Name		
Gruppe		\$
Ereignisdefinitionsgrupp	e	\$
Locked		
Info		
	Speichern Abbrechen Neu Löschen	< >

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.

arten						
Land:	Länder auswählen	~	Stadt:	Städte auswählen		~
Gate:	Gate auswählen	~				
Barcode		Mitarbeiter		Anzahl	Gate	8
					gate_de_fra	8
iumber1		number2	number2		gate_ma_mar	\$3
					gate_de_lan	\$3
					gate_de_fra	%
employee1		employee2	employee2		gate_ma_mar	\$3
					gate_de_lan	\$3
					gate_de_fra	8
est1		test2	test2		gate_ma_mar	\$3
					gate de lan	5%

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.

Land:	Länder auswählen			\sim	Stadt:	Städte auswählen			
Gate:	Gate auswählen			\sim					
Benutzerdefin	iertert Heute	Gestern	Diese Woche	Letzte Woche	Diesen Monat	Vorheriger Monat	Zwei vorherige f	Monate	
Drei vorherige	Monate Sed	ns vorherige M	Dieses Ja	hr Vorheriges Ja	hr				
01.10.2020 - 3	31.03.2021 Ånd	ern							
01.10.2020 - : Aktualisieren	31.03.2021 And Speichern als	ern .csv Spei	them alls .xlsx			Gru	upplerung: Aus	Nach Tag	Nach Mo
01.10.2020 - 3 Aktualisieren Datum	31.03.2021 Ånd Speichern als Gate	em .csv Spel	shem als .xisx	Land	Eingar	Gru	upplerung: Aus Ausga	Nach Tag	Nach Mo
01.10.2020 - 3 Aktualisieren Datum 15.10.2020 093	31.03.2021 And Speichern als Gate 53.54 gate_	em .csv Spei do_tra	stadt	Land	Eingar	Gri	upplerung: Aus Ausga No tick	Nach Tag ing	Nach Mo
01.10.2020 - : Aktualisieren Datum 15.10.2020 09: 15.10.2020 09:	31.03.2021 And Speichern als Gate 53.54 gate_ 59.09 gate_	ern Spei .csv Spei de_fra	stadt Frankfurt Frankfurt	Land Germany Germany	Eingar	Gri Ma	upplerung: Aus Ausga No tick	Nach Tag ing eet	Nach Mo
01.10.2020 - 3 Aktualisieren Datum 15.10.2020 09: 15.10.2020 09:	31.03.2021 And Speichern als Sate 53.54 gate_ 59.09 gate_ 14.19 gate_	ern Spei .csv Spei de_tra de_fra de_fra	chem als Jvisx Stadt Frankfurt Frankfurt Frankfurt	Land Germany Germany Germany	Einger No tick Free	Gru Ng et	upplerung: Aus Ausga No tick	Nach Tag ing out	Nach Mo