

# S-RMS

S-RMS is WEB application on IOT Linker.

The S-RMS application can be accessed via any web browser.

Access is always possible via the local network (via the IP address of the IOT Linker).

For remote access via the Internet, it is necessary to allow the WEB-SSH functionality. In this case, the IOT-Linker connects to Robotina's "hiq-space.com" WEB-SSH server via a secure SSH connection. On WEB-SSH server each IOT Linker gets its own web address of the type <a href="https://12345.hiq-space.com">https://12345.hiq-space.com</a> (12345 is the serial number of the IOT Linker). This makes it possible to access the WEB interface via a secure https connection via the Internet without directly exposing the IOT Linker to the Internet.

## Log-in

👻 🧬 S-RMS - Login X 🕂		- 🗆 X
← → C == 004360.hiq-space.com/gui/login.html		* 🖬 😫 :
	S RMS	
	Crobotina	
	Username Password	
	Log in	
	© Robotina d.o.o	

Enter Username, Password and press Log in button.

# Room group overview

✓	× +											- 🗆 ×
← → C == 06 <sup>1</sup> hiq-s	space.com/g	gui/m 2 in.html									3 🕁	🛛 😩 i
S RMS	Main S	Search codes	User Accounts	Access	Settings	General Set	tings Diag	nostics		Demo Admir		Probotina
HIQ Hotel     Room 707		<b>H</b> Where	IQ I Hospitality	HO Meets Ir	tel	5						
@	Room	Booked	Presence	DND	MUR	SOS	Fire alert	HVAC status	Setpoint	Fan limit	Mesured	Fan speed
4	Room 707	not booked	2 <sub>⊚</sub> empty	<b>∫</b> idle	$\delta f$ idle	🔘 idle	🔞 idle	idle	<mark>≬</mark> 10.0 °C	🙆 OFF	↓ 12.7 °C	🕒 OFF
		6										
© Robotina d.o.o all rights reserved (e	except for incl	luded oss software).									1.9	9 / 1.65 / 1.10.dev

1	Application logo (customizable)
2	Pages tabs (pages that are available for the selected space in the tree structure)
3	User menu (user logout and help)
4	Tree view (room groups and rooms)
5	Group picture (floor plan, logo,)
6	Rooms overview table (basic room statuses)

## **Room overview**

✓	× +					– 🗆 ×
← → C º= 004360.hi	-space.com/gui/main/controllers/ac	cess_room.html?cid=access_	code_controller_01			☆ 🛛 😩 :
S RMS	Room Room settings	Access Events Se	ettings		Demo Ad	min <b>P</b> robotina
• HIQ Hotel • Room 707	Room settings 2	Presence   Presence   Presence   Presence   Presence   Ide   Ide <tr< td=""><td>ettings</td><td>MUR idle 4 Wake-up 08:00 9 Room main 08:00 9 Room main 14 Fan speed 0FF 18</td><td>SOS ide 5 Wake-up scene Disabled 10 Bed left OFF Wellcome Partial</td><td>Fire Fire Idle 6 Bed right OFF</td></tr<>	ettings	MUR idle 4 Wake-up 08:00 9 Room main 08:00 9 Room main 14 Fan speed 0FF 18	SOS ide 5 Wake-up scene Disabled 10 Bed left OFF Wellcome Partial	Fire Fire Idle 6 Bed right OFF
		011	19			
© Robotina d.o.o all rights reserved	(except for included oss software).					▼ 1.9 / 1.65 / 1.10.dev

1	Booked status (click to toggle)
2	Presence status (click to toggle)
3	DND status (click to toggle)
4	MUR status (click to toggle)
5	SOS status (click to toggle)
6	Fire alert status (click to toggle)
7	Managed power supply status (click to toggle)
8	Ventilation status (click to toggle)
9	Wake up status (click on icon to toggle, click on time to set time)
10	Wake-up scene enable (click to toggle)
11	Light status (click to toggle)
12	Dimmer status (click on icon to toggle, set slider to adjust brightness)
13	Blinds status (set slider to move, click on icon to stop)

14	Scene status (click to toggle)
15	HVAC mode (click to set OFF/Heating/Cooling)
16	HVAC status (read only)
17	HVAC measured temperature (read only)
18	HVAC fan speed (read only)
19	HVAC setpoints (click on value to edit)

# **Room access**

👻 🧬 S-RMS - Access Administ	tration × +						- 🗆 X
← → C == 004360	).hiq-space.com/gui/main/controller		cid=access_code_controller_(			☆ 🛛	ව 🛛 😩 :
S RMS	Room Room settings	Access Eve	nts Settings			Demo Admin	Probotina
<ul> <li>HIQ Hotel</li> <li>Room 707</li> </ul>	Access Adn 1 ration	n for "Room 70	7"		2		
	Label	Туре	Valid from	Valid to	۲. ۲		
	guest 1	Guest	2024-02-02 15:00	2024-02-08 10:00			
	guest 2	Guest	2024-02-02 15:00	2024-02-08 10:00			
	cleaner	Staff	Unlimited	Unlimited			
					*		
© Robotina d.o.o all rights reserv	ved (except for included oss software).						1.9 / 1.65 / 1.10.dev

1	Click to add new access code
2	Access codes table. Click in row to select existing access code.

#### S-RMS

<ul> <li>S-RMS - Access Administration</li> </ul>	tion × +										- 🗆 X
← → C 25 004360.hi	q-space.com/gui/r			cid=access_cod	e_controller_0					☆ [	) D 🛛 🔒 :
S RMS	Room Roo	om settings	Access Ever	nts Settin	ıgs				D	emo Admin	<b>P</b> robotina
<ul> <li>HIQ Hotel</li> <li>Room 707</li> </ul>	Access Adn	ninistration f	2 00m 70	3							
	New code	Delete code	Generate QR								
	Li	abel	Туре	Valid	from	Valid	to				
	guest 1		Guest	2024-02-02	2 15:00	2024-02-08	10:00	1			
	guest 2		Guest	2024-02-02	2 15:00	2024-02-08	10:00				
	cleaner		Staff	Unlimited		Unlimited	٢				
							*			4	
	Code detail								 о	-/	
	Edit				Enter 255	for unlimited i	remaining pass	ses			
	Code	2137727721			AF	label	Remaining	Unit	*		
	Label	cleaner			Room		Unlimited	passes			
	Туре	Staff	~		Main ent	rance	0	passes			
	Valid from		🗹 Uni	imited	Pool		0	passes			
	Valid to		🗹 Uni	imited	Fitness		0	passes			
					EV Charg	ing	0	KWh			
										21	
© Robotina d.o.o all rights reserved	(except for included	d oss software).									1.9 / 1.65 / 1.10.dev

1	Selected access code
2	Click to delete selected access code
3	Click to generate QR code for selected access code.
4	Selected access code details. Click on Edit button to edit selected access code details.



#### **1** Generated access code. Copy image and paste to send code to guest or employee

<ul> <li>S-RMS - Access Administr</li> </ul>	x ation $x$ +						- 🗆 ×
← → C == 004360.1	hiq-space.com/gui/main/controlle		id=access_code_controller_I			☆ [	0 \$ 0 😂 :
S RMS	Room Room settings	Access Ever	nts Settings			Demo Admin	Probotina
<ul><li>HIQ Hotel</li><li>Room 707</li></ul>	Access Administration	n for "Room 707					
	Label				A		
	guest 1	Guest	2024-02-02 15:00	2024-02-08 10:00			
	guest 2	Guest	2024-02-02 15:00	2024-02-08 10:00			
	cleaner	Staff	Unlimited	Unlimited			
2	Code detail Edit OK Code Label Vype o	Cancel Enter cu	istom code <sup>o</sup> Room Main en	5 for unlimited remain P label Rem 0 trance 0	ing passes baining Unit passes passes passes	9	
	Valid from o	🗾 🔽 Unli	imited Pool	0	passes		
	Valid to	- 6 S Unli	imited Fitness	0	passes		
5			EV Char	ging 0	KWh		
7	ſ	8					
© Robotina d.o.o all rights reserve	d (except for included oss software).						1.9 / 1.65 / 1.10.dev

1	Click to enter custom access code. Always add custom access code for phisical RFID cards.
2	Manual access code field.
3	Access code label.
4	Select access code type. The available code types are set for each room separately in the settings.
5	Date / time when the access code becomes valid.
6	Date / time when the access code expires.
7	Choose if the access code has no time to become valid. Such a code is valid from the moment of entry.
8	Choose if the code has no expiration limit. Such a code will be valid until deleted.
9	Table of permissions for the selected access code. The list of available access points is set for each room separately in the settings. Each access point can have a limited number of accesses or it can be unlimited. The access point can also be a charging station for electric cars, where the amount of electricity available (kWh) is set.

# Search codes

✓	× +		– 🗆 X
← → C 😁 004360.hi	space.com/gui/main/access_search.html		☆ 🗉 🖸 🖬 😫 🗄
S RMS	Main Search codes User Accounts Access Settings	General Settings Diagnostics Der	no Admin Cobotina
HIQ Hotel     Room 707	Filter: 1234 Search of		
	Controller         Label         Type         Valid from           Room 707         test         Guest         Unlimited	Valid to Unlimited	
© Robotina d.o.o all rights reserved	except for included oss software).		1.9 / 1.65 / 1.10.dev

1	Enter access code.
2	Click button Search
3	Click on row to go to code details.

## **User Accounts**

✓	× +						- 🗆 ×
← → C == 004360.hi	iq-space.com/gui/main/					☆	🛡 🖸 🖪 🗄 E
S RMS	Main Search o	odes User Accounts	Access Setting	s General S	Settings Diagnostics	Demo Admin	Probotina
<ul><li>HIQ Hotel</li><li>Room 707</li></ul>	User Accoun	2	3				
	Add	Edit Delete				4	
	User	Full name	Administrator		API token	٥	
	admin	The Main Admin User			E ditta una an		
	demo	demo		3f02f9140c1	Edit üser		
	demo.admin	Demo Admin		02a54a4c30	General	5	
					Full name dem	ol of	
						6	
					Authentication	7	
					Username dem	° Ø	
					Password	<b>O</b>	
					password		
					Authorization		
						_	
					Admin		
					API access	10	
					Allow API access		
						11	
					Controller authorization	on 📥	
					C Room 707	6	
							12
						Cancel Save	
© Robotina d.o.o all rights reserved	d (except for included oss :	software).					1.9 / 1.65 / 1.10.dev

1	Click to add new user.				
2	Edit selected user.				
3	Delete selected user.				
4	Users table. Click on row to select user.				
5	User full name (Dispalayed on top of the screen.)				
6	Username.				
7	Password.				
8	Re-type password.				
9	Chack for admin users.				
10	Chack to enable API access.				
11	Select to which controller (room) user has access.				
12	Cancel or Save user.				