# **CONFIGURATION**

# **MAIN PAGE**

On this menu, the user can overview system operations.



The menus can be changed on the right side of the window.

Icons color meaning		
<b>∡</b> Gray	This condition doesn't have to be met because it's disabled	
Grayed out This condition is enabled, but it can't be met right now		
×Yellow	This condition must be met and is waiting for the person to do it	
<b>∡</b> Green	Everything is okay, you're clear to enter	
■ Orange	From now on you can enter only with L2 allowance	
<b>x</b> Red	Something is wrong, you must not enter	

St	Status overview			
×	Occupation status and limit count	It shows occupied status and remaining count to the limit of people		
×	Disinfector status	It shows if person had applied a disinfector		
×	Allowance status	It shows if person has a fever and if he wears a facemask		
×	Card reader	It shows if the use of entry card is needed and the user's level of access		
×	Confirmation status	It shows if the receptionist had left you in and the person's level of access		
×	Enter status	It shows if person should enter or exit		



This is the gate status overview.

G	Gate status overview			
1	Door sensors  It TOF sensor detects person, the entrance arrow light (right) turns on for the people coming in, or the exit arrow light (left) turns on for the people going			
If both red and green light are turned on, the entrance conditions must be (card, face sensor, disinfector,), if the green light is turned on you can e if the red light is turn on you can't enter. If the semaphore beeper is turned along with a red light, the person must exit the building immediately. Been can be disabled on the System setup menu or it can be set that it resets we		If both red and green light are turned on, the entrance conditions must be met (card, face sensor, disinfector,), if the green light is turned on you can enter, if the red light is turn on you can't enter. If the semaphore beeper is turned on along with a red light, the person must exit the building immediately. Beeper can be disabled on the System setup menu or it can be set that it resets when the person exits the building		
3	3 Gate status  It shows if gates are closed or open. Smart Gate system works with all kind gates: normal, revolving door, sliding door, airport metal detector			
4	Presence status	It shows if the presence sensor has been triggered		

Last undate:	2020/06/24 12:23	

Thermo and mask camera status	It shows if person has a fever and if he wears a face mask. It can be set, in the System setup menu, on permission mode, which means the doors are closed and they open if you pass the temperature and mask condition (among the others). Or it can be set on prevention mode, which means the doors are open, but they close if you don't pass that condition	
6 Disinfector status	It shows if a person applied disinfector	
7 Code reader	It shows the status of access	
Configuration		
Set count	Set count for total number of people counted in space	
Confirm L1	If the condition for L1 access are met, the button will become enabled	
Confirm L2	If the condition for L2 access are met, the button will become enabled	
Reset alarm	Resets alarm	
Gate auto/gate opened	Switches between gates opening automatically with security measures or opening manually. When they can be opened manually it usually means it's because of emergency and everyone must leave the building immediately	

# **ACCESS SETTINGS**

On this menu, the code and access status can be added.



Configur	nfiguration		
Edit code	Manually input new user's code, alternatively you can scan it with the card scanner		
Туре	Set user level of access, which are L1 for normal users, L2 for VIPs and UL unlimited access (employees)		
Code list All the users are saved here, choose user to edit it's code and type, hol 100 users			
Search	Checks the code list for desired code, which is inputted in the edit code section. The code number and type are then returned		
Save	Saves the created edit code		
Clear	Clears the edit code and type		
Delete	Deletes the code from the code list		

# **SYSTEM SETUP**

When the system is connected and turned on, the technician sets these settings.



Configuration	
Limit 1	This is the limit for normal access, everyone can enter. After this limit is reached, only VIPs and employees can enter (no more L1 access)
Limit 2	This is the limit for VIP access, L2 and UL can enter. After this limit is reached, only employees can enter (UL access only)
Counting type	Choose if the counting of people is with digital IO or communication
Presence time-out	Set how long the presence sensor is active after detecting someone

Lime-out that triggers after check  Sets if face mask and temperature check is necessary for user's level of access, sets time-out that triggers after check  Sets if scanning card on the reader is necessary for user's level of access, sets time-out that triggers after check  Confirmation  Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check  If set on permission, door opens when user is clear to enter after ok allowance check, if set on prevention, door closes when users fails allowance check  Internet access  Enable push to Enable connection to the cloud server (allow controller to send server periodical push message to server) every 30 seconds  Test  Send push message instantly  Reset  Reset number of sent messages  Push timer  Shows countdown after which the push message will be sent  Messages  Roundtrip  Time it takes the messages and number of successfully sent messages  Roundtrip  The code which employee has on a card or qr code. When the master code is scanned, then normal cards are scanned and master code is scanned, then normal cards are scanned and master code is scanned, then normal cards will be added to the code list (if they aren't already on it) and they will be granted 12 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  Frocess LAN code query  Frocess LAN code query  Enable to process code query and send back answer  LAN query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect  Prorameters configuration			
Alarm duration Alarm beeper enabled Reset alarm on exit The conditions that have to be met if everything is enabled: disinfection and allowance condition must be met and then just one of other two conditions must be met, that means either reader or confirmation conditions Must be met, that means either reader or confirmation condition  Disinfection  Sets if disinfection is necessary for user's level of access, sets time-out that triggers after check  Allowance  Sets if face mask and temperature check is necessary for user's level of access, sets time-out that triggers after check  Sets if scanning card on the reader is necessary for user's level of access, sets time-out that triggers after check  Confirmation  Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check  If set on permission, door opens when user is clear to enter after ok allowance check, if set on prevention, door closes when users fails allowance check  Internet access  Enable push to server  Enable push to server  Enable push to server  Enable push to server  Send push message instantly  Reset  Reset  Reset  Reset number of sent messages  Push timer  Shows countdown after which the push message will be sent  Number of all sent messages and number of successfully sent messages  Roundtrip  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned, red an green light will start flashing. If the master code is scanned, red an green light will start flashing. If the master code is scanned and then scanned again, all the normal cards are scanned and master code is scanned depended and then scanned again, all the entries on code list will be deleted  Enable to ther devices in the system. If it gets the response from other device, that the code is not on the code list for that device, a query will be sent to other devices in the system. If it gets the response from other device, that the code is on it'	Entry gate time-o	1111	·
Alarm beeper enabled  Reset alarm on exit  The conditions that have to be met if everything is enabled: disinfection and allowance condition must be met and then just one of other two conditions must be met, that means either reader or confirmation condition  Disinfection  Disinfection  Sets if disinfection is necessary for user's level of access, sets time-out that triggers after check  Allowance  Sets iif face mask and temperature check is necessary for user's level of access, sets time-out that triggers after check  Sets if scanning card on the reader is necessary for user's level of access, sets time-out that triggers after check  Confirmation  Sets iif receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check  If set on permission, door opens when user is clear to enter after ok allowance check, if set on prevention, door closes when users fails allowance check  Internet access  Enable push to server  Enable connection to the cloud server (allow controller to send periodical push message to server) every 30 seconds  Test  Send push message instantly  Reset  Reset number of sent messages  Push timer  Shows countdown after which the push message will be sent  Messages  Number of all sent messages and number of successfully sent messages  Roundtrip  Time it takes the message to get to server and the response to come back  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned, then normal cards are scanned and master code is canned again, all the normal cards are scanned and master code is scanned again, all the normal cards are scanned and master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  Enable to process code query and send back answer  Enable to process code query and send back answer  Enable to process code query and send back answer  Set query timeout. If the device that sent query doesn't get an	Exit gate time-out		·
enabled Reset alarm on exit Enable or disable the reset of alarm on exit The conditions that have to be met if everything is enabled: disinfection and allowance condition must be met and then just one of other two conditions must be met, that means either reader or confirmation condition  Disinfection Sets if disinfection is necessary for user's level of access, sets time-out that triggers after check  Allowance Sets if ace mask and temperature check is necessary for user's level of access, sets time-out that triggers after check  Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check  Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check  If set on permission, door opens when user is clear to enter after ok allowance check, if set on prevention, door closes when users fails allowance check  Internet access  Enable push to Enable connection to the cloud server (allow controller to send server periodical push message to server) every 30 seconds  Test Send push message instantly  Reset Reset number of sent messages  Push timer Shows countdown after which the push message will be sent  Messages Number of all sent messages and number of successfully sent messages  Roundtrip Time it takes the message to get to server and the response to come back  Master code  Master code  Master code  Send LAN code under early on it) and they will be granted L2 access. If master code is scanned, red an green light will start flashing. If the master code is scanned again, all the normal cards are scanned and master code is scanned and then scanned again, all the entries on code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned code is not on the code list for that device, a query will be sent to other devices in the system. If it gets the response from other device that the code is on it's list, access is granted  Process LAN code query  Enable to process code query	Alarm duration	9	Sets duration time of the alarm
The conditions that have to be met if everything is enabled: disinfection and allowance condition must be met and then just one of other two conditions must be met, that means either reader or confirmation condition  Disinfection  Sets if disinfection is necessary for user's level of access, sets time-out that triggers after check  Allowance  Reader  Sets if face mask and temperature check is necessary for user's level of access, sets time-out that triggers after check  Sets if scanning card on the reader is necessary for user's level of access, sets time-out that triggers after check  Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check  Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check  If set on permission, door opens when user is clear to enter after ok allowance check, if set on prevention, door closes when users fails allowance check  Internet access  Enable push to send periodical push message instantly  Reset  Reset musher of sent messages  Push timer  Shows countdown after which the push message will be sent  Messages  Number of all sent messages and number of successfully sent messages  Roundtrip  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned, red an green light will start flashing. If the master code is scanned again, all the normal cards will be added to the code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  Enable to process code query and send back answer  Enable to process code query and send back answer  Enable to process code query and send back answer  LAN query set time, it refuses access  Autodetect  It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen		E	Enable or disable alarm beeper
allowance condition must be met and then just one of other two conditions must be met, that means either reader or confirmation condition  Disinfection  Sets if disinfection is necessary for user's level of access, sets time-out that triggers after check  Allowance  Sets if face mask and temperature check is necessary for user's level of access, sets time-out that triggers after check  Sets if scanning card on the reader is necessary for user's level of access, sets time-out that triggers after check  Confirmation  Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check  If set on permission, door opens when user is clear to enter after ok allowance check, if set on prevention, door closes when users fails allowance check  Internet access  Enable push to server  Enable push to server  Enable connection to the cloud server (allow controller to send periodical push message instantiy  Reset  Reset number of sent messages  Push timer  Messages  Roundtrip  Time it takes the messages and number of successfully sent messages  Roundtrip  Time it takes the message to get to server and the response to come back  Master code  Master code  is canned, red an green light will start flashing. If the master code is scanned, then normal cards are scanned and master code is scanned again, all the normal cards are scanned and master code is scanned again, all the normal cards will be added to the code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  Enable to process code query and send back answer  Process LAN code query  LAN query  Set query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect  H searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one	Reset alarm on e	xit E	Enable or disable the reset of alarm on exit
bismection  time-out that triggers after check  Sets if face mask and temperature check is necessary for user's level of access, sets time-out that triggers after check  Sets if scanning card on the reader is necessary for user's level of access, sets time-out that triggers after check  Confirmation  Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check  If set on permission, door opens when user is clear to enter after ok allowance check, if set on prevention, door closes when users fails allowance check  Internet access  Enable push to environment of the cloud server (allow controller to send server periodical push message to server) every 30 seconds  Test  Send push message instantly  Reset  Reset number of sent messages  Push timer  Shows countdown after which the push message will be sent  Number of all sent messages and number of successfully sent messages  Roundtrip  Time it takes the message to get to server and the response to come back  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned, then normal cards are scanned and master code is scanned, then normal cards are scanned and master code is scanned, then normal cards are scanned and master code is scanned and then scanned again, all the entries on code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  Enable to process code query and send back answer  LAN query set query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect  Process LAN to configuration  It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one	allowance cond	lition	must be met and then just one of other two conditions
Reader Sets if scanning card on the reader is necessary for user's level of access, sets time-out that triggers after check Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check If set on permission, door opens when user is clear to enter after ok allowance check, if set on prevention, door closes when users fails allowance check  Internet access  Internet access  Enable connection to the cloud server (allow controller to send periodical push message to server) every 30 seconds  Test Send push message instantly  Reset Reset number of sent messages  Push timer Shows countdown after which the push message will be sent  Messages Number of all sent messages and number of successfully sent messages  Roundtrip Time it takes the message to get to server and the response to come back  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned again, all the normal cards are scanned and master code is scanned again, all the normal cards will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query Enable to process code query and send back answer  Enable to process code query and send back answer  Enable to process code query and send back answer  Enable to process code query and send back answer  Set query timeout. If the device that sent query doesn't get answer in sent to other devices or ther controller is chosen, you manage this one Parameters configuration	Disinfection		Sets if disinfection is necessary for user's level of access, sets time-out that triggers after check
Confirmation  Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check  If set on permission, door opens when user is clear to enter after ok allowance check, if set on prevention, door closes when users fails allowance check  Internet access  Enable push to server  Enable connection to the cloud server (allow controller to send periodical push message to server) every 30 seconds  Test  Send push message instantly  Reset number of sent messages  Push timer  Shows countdown after which the push message will be sent  Number of all sent messages and number of successfully sent messages  Roundtrip  Time it takes the message to get to server and the response to come back  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned again, all the normal cards are scanned and master code is scanned again, all the normal cards will be added to the code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  Enable to orcess code query and send back answer  Enable to process code query and send back answer  Enable to process code query and send back answer  Enable to process code query and send back answer  LAN query set time, it refuses access  Autodetect  It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one Parameters configuration	Allowance		
Allowance type  If set on permission, door opens when user is clear to enter after ok allowance check, if set on prevention, door closes when users fails allowance check  Internet access  Enable push to server  Enable connection to the cloud server (allow controller to send periodical push message to server) every 30 seconds  Test  Send push message instantly  Reset  Reset number of sent messages  Push timer  Shows countdown after which the push message will be sent  Messages  Roundtrip  Time it takes the messages to get to server and the response to come back  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned, then normal cards are scanned and master code is scanned again, all the normal cards will be added to the code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  Frocess LAN code query  Enable to process code query and send back answer  LAN query  Set query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect  It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one parameters configuration	Reader		Sets if scanning card on the reader is necessary for user's level of access, sets time-out that triggers after check
Allowance type  after ok allowance check, if set on prevention, door closes when users fails allowance check  Internet access  Enable push to server	Confirmation		Sets if receptionist confirmation is necessary for user's level of access, sets time-out that triggers after check
Enable push to server   Enable connection to the cloud server (allow controller to send periodical push message to server) every 30 seconds  Test   Send push message instantly   Reset   Reset number of sent messages   Push timer   Shows countdown after which the push message will be sent   Messages   Number of all sent messages and number of successfully sent messages   Roundtrip   Time it takes the message to get to server and the response to come back    The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned again, all the normal cards are scanned and master code is scanned again, all the normal cards will be added to the code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted    Send LAN code query   If scanned code is not on the code list for that device, a query will be sent to other devices in the system. If it gets the response from other device, that the code is on it's list, access is granted    Process LAN code query   Enable to process code query and send back answer    LAN query   Set query timeout. If the device that sent query doesn't get answer in set time, it refuses access    Autodetect   It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one    Parameters configuration	Allowance type		after ok allowance check, if set on prevention, door closes
Server periodical push message to server) every 30 seconds  Test Send push message instantly  Reset Reset number of sent messages  Push timer Shows countdown after which the push message will be sent  Messages Number of all sent messages and number of successfully sent messages  Roundtrip Time it takes the message to get to server and the response to come back  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned again, all the normal cards are scanned and master code is scanned again, all the normal cards will be added to the code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query If scanned code is not on the code list for that device, a query will be sent to other devices in the system. If it gets the response from other device, that the code is on it's list, access is granted  Process LAN code query Enable to process code query and send back answer  LAN query Set query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one	Internet access	;	·
Test Send push message instantly  Reset Reset number of sent messages  Push timer Shows countdown after which the push message will be sent  Messages Number of all sent messages and number of successfully sent messages  Roundtrip Time it takes the message to get to server and the response to come back  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned again, all the normal cards are scanned and master code is scanned again, all the normal cards will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query If scanned code is not on the code list for that device, a query will be sent to other devices in the system. If it gets the response from other device, that the code is on it's list, access is granted  Process LAN code query Enable to process code query and send back answer  LAN query Set query timeout. If the device that sent query doesn't get answer in timeout set time, it refuses access  Autodetect It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one	Enable push to	E	Enable connection to the cloud server (allow controller to send
Reset Reset number of sent messages Push timer Shows countdown after which the push message will be sent Messages Number of all sent messages and number of successfully sent messages Roundtrip Time it takes the message to get to server and the response to come back  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned again, all the normal cards are scanned and master code is scanned again, all the normal cards will be added to the code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  Frocess LAN code query  Benable to process code query and send back answer  LAN query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect  Reset number of sent messages  Number of all sent messages and number of successfully sent messages.  Number of all sent messages and number of successfully sent messages.  Number of all sent messages and number of successfully sent messages.  Time it takes the messages and number of successfully sent messages will be server and the response to come back in the messages.  Time it takes the messages and number of successfully sent messages and number of successfully sent messages will be server and the response to come back in the messages.  Time it takes the messages and number of successfully sent messages and number of success	server	р	periodical push message to server) every 30 seconds
Push timer  Messages  Roundtrip  Time it takes the message to get to server and the response to come back  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned again, all the normal cards are scanned and master code is scanned and then scanned again, all the entries on code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  Frocess LAN code query  Process LAN code query  LAN query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect  Roundtrip  Time it lakes the messages and number of successfully sent messages and acrad or groups device in the response from the messages and number of code. The messages a	Test	S	Send push message instantly
Messages  Roundtrip  Time it takes the message to get to server and the response to come back  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned again, all the normal cards are scanned and master code is scanned again, all the normal cards will be added to the code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  If scanned code is not on the code list for that device, a query will be sent to other devices in the system. If it gets the response from other device, that the code is on it's list, access is granted  Process LAN code query  LAN query  LAN query  Set query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect  Rameters configuration	Reset	R	Reset number of sent messages
Roundtrip  The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned, then normal cards are scanned and master code is scanned again, all the normal cards will be added to the code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  Send LAN code query  If scanned code is not on the code list for that device, a query will be sent to other devices in the system. If it gets the response from other device, that the code is on it's list, access is granted  Process LAN code query  LAN query  Set query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect  Rameters configuration	Push timer	S	Shows countdown after which the push message will be sent
The code which employee has on a card or qr code. When the master code is scanned, red an green light will start flashing. If the master code is scanned, then normal cards are scanned and master code is scanned again, all the normal cards will be added to the code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  If scanned code is not on the code list for that device, a query will be sent to other devices in the system. If it gets the response from other device, that the code is on it's list, access is granted  Process LAN code query  Enable to process code query and send back answer  LAN query  Set query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect  It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one  Parameters configuration	Messages		
code is scanned, red an green light will start flashing. If the master code is scanned, then normal cards are scanned and master code is scanned again, all the normal cards will be added to the code list (if they aren't already on it) and they will be granted L2 access. If master code is scanned and then scanned again, all the entries on code list will be deleted  Send LAN code query  If scanned code is not on the code list for that device, a query will be sent to other devices in the system. If it gets the response from other device, that the code is on it's list, access is granted  Process LAN code query  LAN query  Set query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect  It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one  Parameters configuration	Roundtrip		· · · · · · · · · · · · · · · · · · ·
sent to other devices in the system. If it gets the response from other device, that the code is on it's list, access is granted  Process LAN code query  LAN query LAN query timeout  Set query timeout. If the device that sent query doesn't get answer in set time, it refuses access  Autodetect  It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one  Parameters configuration	Master code	code code scan they code	e is scanned, red an green light will start flashing. If the master is scanned, then normal cards are scanned and master code is ned again, all the normal cards will be added to the code list (if aren't already on it) and they will be granted L2 access. If master is scanned and then scanned again, all the entries on code list will
LAN query timeout  Autodetect  Set query timeout. If the device that sent query doesn't get answer in set time, it refuses access  It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one  Parameters configuration		sent	to other devices in the system. If it gets the response from other
timeout set time, it refuses access  Autodetect It searches for other controllers in the network and opens a menu with found controllers. If the other controller is chosen, you manage this one  Parameters configuration			•
found controllers. If the other controller is chosen, you manage this one  Parameters configuration		1	
	Autodetect		
	Parameters cor	nfigu	ration
	Init parameters	1	parameters to the ones saved in permanent memory

<sup>-</sup> http://wiki.hiq-universe.com/

		Save set configuration to the permanent memory	
Read parameters	Read parameters from the permanent memory and write them to work		
	parameters		

# **DISPLAY SETTINGS**



Paramet	ers configu	ıration for alphanumeric display	
Line 1			
Presence		Set text that will be displayed on first line when proximity detector detects someone	
Advertisir	ng 01-09	Set text that will be displayed when proximity detector isn't detecting anybody	
Advertisir	ng text time	Set timer at which the advertising text changes	
Line 2			
Counters		Displays number of people with L1 and with L2 access in the building	
Line 3			
Enter		Set the text that will be displayed when person is allowed to enter	
Disinfect		Set the text that will be displayed when person has to disinfect hands	
Camera		Set the text that will be displayed when person has to look at the camera	
Confirm		Set the text that will be displayed when waiting for confirmation to enter	
Code		Set the text that will be displayed when person has to scan the code	
Occupied		Set the text that will be displayed as long as the limit of people inside is reached	
Fever		Set the text that will be displayed if fever is detected	
Exit	Set the text that will be displayed if the person has to exit the		
Paramet	Parameters configuration for graphic display		
Caption			
Full	Set text tha	at will be displayed if the place is full	
Level 2	Set text that will be displayed when the limit of people for L1 access is reached and only people with L2 access are allowed to enter		
Level 1			
Alarm	Set text that will be displayed if alarm is triggered		
Warning	Varning Set text that will be displayed if warning is triggered		
Text			
Enter	Set the text that will be displayed when person is allowed to enter		
Disinfect	Set the text that will be displayed when person has to disinfect hands		
Camera	Set the text	t that will be displayed when person has to look at the camera	
Confirm	Set the text	t that will be displayed when waiting for confirmation to enter	
Code	e Set the text that will be displayed when person has to scan the code		

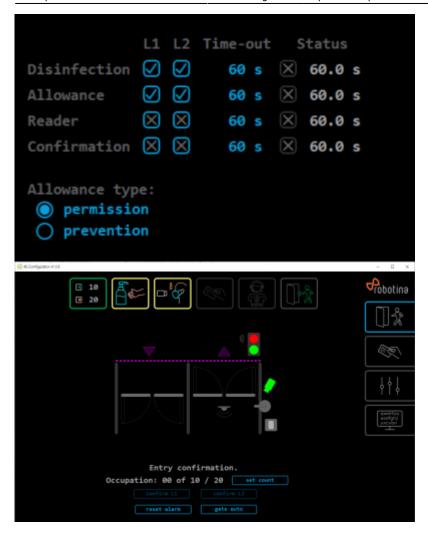
Occupied	Set the text that will be displayed as long as the limit of people inside is reached
Fever	Set the text that will be displayed if fever is detected
Exit	Set the text that will be displayed if the person has to exit the building

#### **CONFIGURATION EXAMPLES FOR DIFFERENT USES**

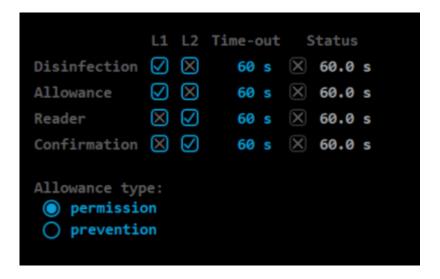
-This configuration is useful when for example there's two entrances. One is for normal access, doors are open and everyone can enter without having to met any conditions. But the other is for VIPs only. Swiping L2 card or receptionist's confirmation is required to enter (e.g. in a nightclub when there is a VIP area).



-This configuration is useful when for example you have one entrance for everyone, no code is required to enter, but all who enters have to apply disinfector and perform a face scan (e.g. when there's a danger to get infected or to infect others, like in a hospital).



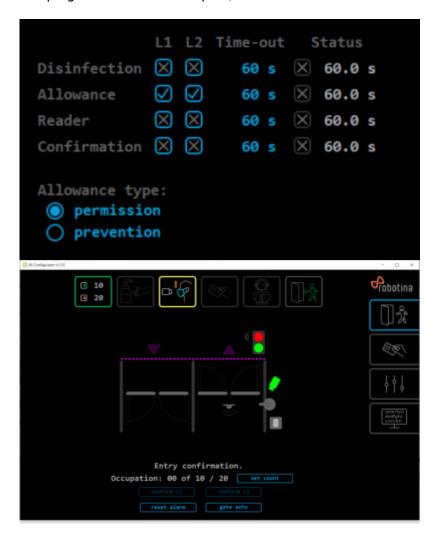
-This configuration is useful when for example there's two entrances, one entrance for normal access, but people who enter have to apply disinfector and perform a face scan. The other entrance is for VIP's, they have to swipe the card or get receptionist's confirmation to enter (e.g. on a airport where there's a main entrance for everyone who have to go through security measures to get on a plane and another entrance for people with private planes).



http://wiki.hiq-universe.com/ Printed on 2025/07/06 15:47

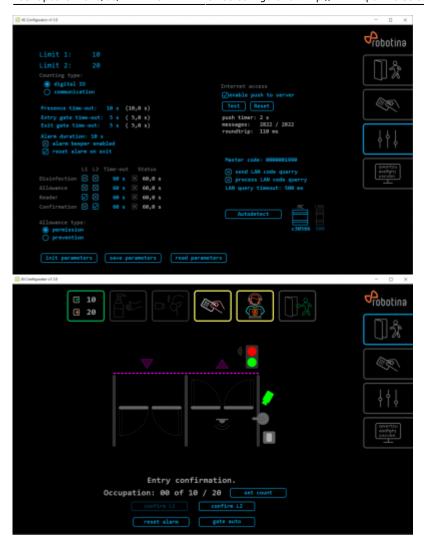


-This configuration is useful when for example there's just one entrance for everyone, but you are alone in the place where you're entering so you don't have to wear mask, but you can't be contagious so the people who enter behind you don't catch a disease (e.g. public toilet in a supermarket or sleeping chamber in the airport).

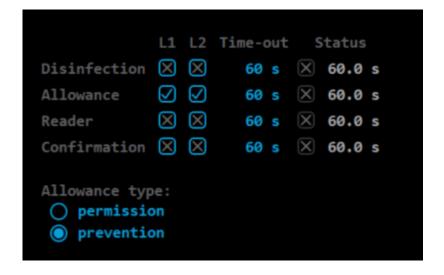


-This configuration is useful when for example there's two entrances with different level of security. For less secure entrance just a card is needed to enter, but for more secure entrance card can't be used in case it's stolen, so only receptionist can let you in (e.g. bank's vaults).

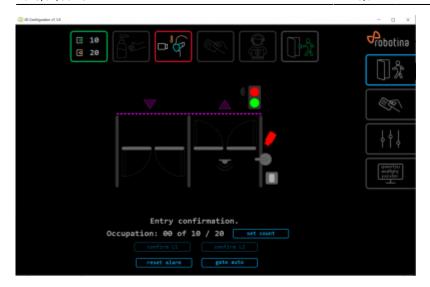
Last update: 2020/06/24 12:23



-This configuration is useful when for example there's just one entrance that is always open because allowance type is set on prevention. Only condition for entering is that face scan has to be performed. If someone enters without scanning or the fever is detected, entrance closes (e.g school's entrance).



http://wiki.hiq-universe.com/ Printed on 2025/07/06 15:47



From:

http://wiki.hiq-universe.com/ -

Permanent link:

http://wiki.hiq-universe.com/doku.php?id=en:3s:configuration&rev=1593001432



