

# Configurator

## Overview

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<b>3</b>	<b><a href="#">schematics</a></b>
<b>4</b>	<b>Occupation counts</b>
Occupation count, click to correct the actual number of visitors.	
Occupation limits L1 / L2	
<b>5</b>	<b>Command buttons</b>
Gates Auto / Manual mode toggle	
Alarm reset button	
Confirmation button	



## Access Code management

<b>1</b>	<b>Edited code</b>
Click to enter the code you want to edit.	
<b>2</b>	<b>Code type</b>
Click to select edited code type. Options are L1 (level 1), L2 (level 2) or UL (unlimited).	
<b>3</b>	<b>Access point limits</b>
Click to enter count limits for each access point.	
<b>4</b>	<b>Code activation date</b>
Set code activation date and time. Set all to 0 for the code that is active immediately.	
<b>8</b>	<b>Code expiration date</b>
Set code expiration date and time. Set all to 0 for a code that has no validity limit.	
<b>6</b>	<b>Edit code commands</b>
[ search ] = Find settings for "edit code".	
[ save ] = Saves the code being edited with all settings.	
[ clear ] = Clear all edit settings.	





<b>1</b>	<b>Edited code</b>
[ delete ] = Delete edit code from the list.	
<b>7</b>	<b>Codes list</b>
List of access codes on the controller. Clicking on the code picks up all the code values in the edit fields above.	

## Settings

1	Entry conditions
Count limits: set count limits for L1 and L2; 0=not limited	
Disinfection: select if hand disinfection is required	
Thermal scan: select if body temperature scan is required s	
Reader: select if code reader is required	
Confirmation: select if confirmation is required	
2	Entry detection settings
Entry detection type: select entry detection type	
Entry time-out: max time between consecutive steps	
Confirmation time-out: max time allowed for confirmation	
Block time-out: time for hi temperature or wrong code alert	
After all time-outs entry procedure restarts.	
3	Code reader settings
Access point ID: ID for built in access point. Used when S Gate is part of bigger Access control system	
Thermal scan timeout: set the time for which the system remembers the temperature scan for the code user	
Access master code: set the code for local codes management	
Send LAN code query: set to enable sending code queries to other access controllers on LAN	
Process LAN code query: set to process queries from other controllers on LAN	
4	Auxiliary input settings
AUX input type: set auxiliary input function to presence sensor or to call button	
Presence / Call time-out: aux function timeout	
5	Gates settings
Entry gate time-out: set entry gate signal timeout, 0=no entry gate	
Exit gate time-out: set exit gate signal timeout, 0=no exit gate	
6	Alarm settings
Alarm duration: alarm active duration time	
Alarm beeper enabled: set to enable continuous beep during alarm	
Reset alarm on exit: set to reset alarm when exit is detected	
7	Hardware overview
Control system overview	
Select [ Autodetect ] to find S Gate controller in LAN (when red Xes are displayed)	
8	Wireless devices management
[ ]wireless management: set to enable management of wireless devices	

<b>1</b>	<b>Entry conditions</b>
first icon: wireless device paired status (x=none, ✓=paired)	
second icon: displaying wireless signal strength	
third icon: wireless device operating as repeater (click to enable).	
[ - ]: delete wireless device	
[ + ]: add wireless device	
<b>9</b>	<b>Controller date and time settings</b>
set S Gate controller date and time.	
<b>10</b>	<b>Parameters management</b>
[ init parameters ]: initialize all parameters to factory default values	
[ save parameters ]: save all parameters to permanent memory	
[ read parameters ]: read all parameters from permanent memory	

## User interfaces settings

<b>1</b>	<b>LED display texts settings</b>	
Click to set the texts displayed on the LED display. Edit text alignment with spaces.		
<b>1</b>	<b>GUI display texts settings</b>	
Click to set the texts that appear on the graphical user interface. The text will be centered automatically.		

## Events overview

1	Events list
The last 20 event codes and data are displayed. Event #00 happened last.	
2	Events legend
Legend for event code and data.	

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