

# Configurator

## Overview

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<b>3</b>	<b>schematics</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

<b>1</b>	<b>Entry conditions</b>	✖
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		
<b>2</b>	<b>Entry detection settings</b>	
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.		
<b>3</b>	<b>Code reader settings</b>	
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		
<b>4</b>	<b>Auxiliary input settings</b>	
AUX input type: set auxiliary input function to presence sensor or to call button		
Presence / Call time-out: aux function timeout		
<b>5</b>	<b>Gates settings</b>	
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		
<b>6</b>	<b>Alarm settings</b>	
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		
<b>7</b>	<b>Hardware overview</b>	
Control system overview		
Select [ Autodetect ] to find S Gate controller in LAN (when red Xes are displayed)		
<b>8</b>	<b>Wireless devices management</b>	
[ ]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

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

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