

## Safety

### Danger!

Electricity  
Injuries due to electricity are possible if the system is not operated correctly or if the system is opened or modified. Never open or modify the system. Contact your installer if you want to get your system modified.



### Caution!

Sensitive components  
Damage of sensitive components is possible if the system is not handled carefully or if the system is opened or modified.



- Always handle the system carefully.
- Never open or modify the system.
- Please contact your installer if you want to get your system modified.

## Old electrical and electronic equipment



This product and/or battery must be disposed of separately from household waste. Dispose such equipment according to local laws and regulations, to allow their reuse and/or recycling. This will help in conserving resources, and in protecting human health and the environment.

## Short information

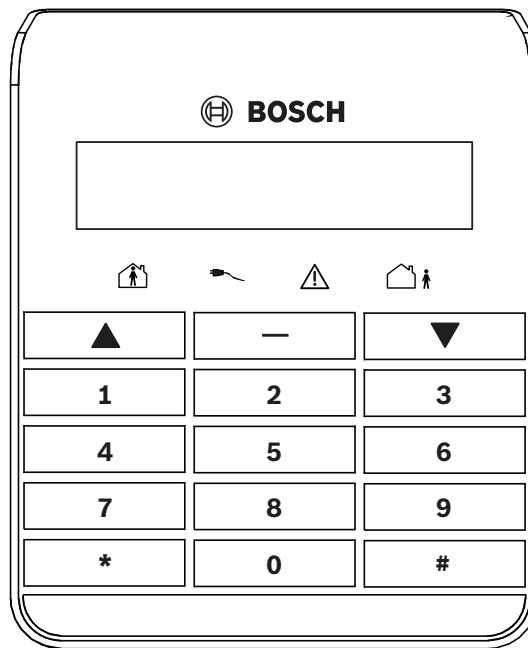
This manual describes the most important operations of the Solution 2000 / 3000/ 4000 control panels. It does not replace the control panel **User manual**.

## System overview

Recommend to use IUI-SOL-TEXT LCD alphanumeric keypad to operate the control panel.

Master code default: [2] [5] [8] [0]

Installer code default: [1] [2] [3] [4]



## Planning information

Please contact your installer to complete the installation and programming as instructed in the control panel **Installation manual**.

## Operation

### User menu

It is convenient to operate the system with the LCD alphanumeric keypad.

1. Enable the keypad and confirm that the system is in disarmed status.
  - Users with authority levels can enter their own user menu by entering the user code (default = 2580) followed by the [-] key.
  - Without any codes, users can enter the general menu by only pressing [-] key.
2. To enter the menu:
  - Select the menu and operate according to the menu prompts.

### Example: Change the Master Code

1. Enter the master code, then press [-].
2. Select menu [2][2] (User Code), press [#] to select U01 - User 01 Name.
3. Enter the new master code, and press [#].
4. Press [-] until "Confirm to Save Parameter Change" appears, then press [#].

### User code command

The system supports 4-digit programmable user code to execute the following user code commands with the LCD alphanumeric keypad or LCD icon keypad.

Master/User Command	Function Description
Code+[1][#]	Change or Delete User Code and RF Keyfob
Code+[2][#]	Change Domestic Phone Number
Code+[3][#]	Change Telco Arm/Disarm Sequence
Code+[4][#]	Setting STAY Mode 2 Zones
Code+[5][#]	Turn Output On/Off
Code+[6][#]	Setting the Date and Time
Code+[7][#]	Walk Test Mode
Code+[8][#]	Event Memory Recall Mode
Code+[9][#]	Duress Disarm
Code+[*]	STAY 1 Arm / Disarm or STAY 2 Disarm
Code+[#]	AWAY Arm / Disarm
Code+[0][1][*]	STAY1 Arm/Disarm Area 1 Or STAY2 Disarm Area 1
Code+[0][2][*]	STAY1 Arm/Disarm Area 2 Or STAY2 Disarm Area 2
Code+[0][1][#]	AWAY Arm/Disarm Area 1
Code+[0][2][#]	AWAY Arm/Disarm Area 2
Code+[9][9][8][9][#]	System Reset
Code+[9][4][1][#]	Reset Network Module 1
Code+[9][4][2][#]	Reset Network Module 2
	(only for Solution 4000)
Code+[9][0][#]	Cycle door (only via assigned keypad)
Code+[9][1][#]	Door commands <ol style="list-style-type: none"> <li>1. Cycle</li> <li>2. Lock</li> <li>3. Unlock</li> <li>4. Secure</li> <li>5. Unsecure</li> </ol>
Only with LCD icon keypad	
Code+[1][2][3][#]	Inquire Cloud status
Code+[1][4][1][#]	RF zone diagnose
Code+[1][4][2][#]	RF keyfob diagnose

Master/User Command	Function Description
Code+[1][4][3][#]	RF repeater diagnose

For operating commands executed by the installer code or no code, please refer to the control panel **Quick installation guide**.

### Keypad command

You can operate the system with the corresponding keypad keys:

- Long press command, hold-down the single key for 3 seconds
- Two keys command, press and hold (or press and release) the two keys at the same time
- Other command, press and release the single key

Keypad Command	Function Description
Long press command	
[0]	Arm/Disarm the system in STAY Mode 2
[1]	Horn Speaker Test
[2]	Bell Test
[3]	Strobe Test
[4]	Turn Day Alarm On/Off
[5]	Fault Analysis Mode
[6]	Initiate a Modem Call
[7]	Reset Latching Output
[8]	Change the Codepad Buzzer Tone and Codepad Area Display
[9]	Send Test Report
[#]	Arm the system in AWAY Mode
[*]	Arm/Disarm the system in STAY Mode 1
Two keys Command	
[1]+[3] or [*]+[#]	Codepad Panic Alarm
[4]+[6]	Codepad Fire Alarm
[7]+[9]	Codepad Medical Alarm
Other Command	
[*] [*]	Entering Zone Bypass
[#]	Stop Walk Test / New Fault Confirm

Please contact your installer in case of problems or any unexpected behavior of the system.

### More information

Throughout this document, the words "control panel" refer to all Solution 2000 /3000 /4000 control panels including:

- ICP-SOL2-P Control panel PCBA, 8-zone
- ICP-SOL2-APR Control panel, 8-zone, 230VAC
- ICP-SOL2-PE Control panel with enclosure, 8 zone
  
- ICP-SOL3-P Control panel, 16-zone
- ICP-SOL3-APR Control panel, 16-zone, 230VAC
- ICP-SOL3-PE Control panel with enclosure, 16 zone
  
- ICP-SOL4-P Control panel, 32-zone
- ICP-SOL4-PE PCB and enclosure, 32 zone

For detailed information on operation and installation, scan the QR code and search the corresponding product page to download:

- User manual
- Installation manual
- Quick installation guide



Or scan the specific product QR code for documents:



Fig. 1: ICP-SOL2-P QR code



Fig. 2: ICP-SOL3-P QR code



Fig. 3: ICP-SOL4-P QR code

## Solution 2000 / 3000 / 4000

Control panels

en Quick user guide

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