



Satel INT-KSG2R Keypad with Touch Keys User Manual

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IMPORTANT

Changes, modifications or repairs not authorized by the manufacturer shall void your rights under the warranty.

Hereby, SATEL sp. z o.o. declares that the radio equipment type INT-KSG2R is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet **address:** www.satel.pl/ce


Factory default codes:

Service code: 12345

Object 1 master user (administrator) code: 1111

The following symbols may be used in this manual:

 – note,

 – caution.

Introduction





Thank you for choosing this product by SATEL. Familiarize yourself with this manual before you start using the keypad. This manual describes the keypad components and their features. For description on how to use the keypad for control panel operation, please refer to the user manual of the control panel to which the keypad is connected. Remember that this keypad is operated with touch keys and gestures (e.g. swiping instead of pressing the arrow keys).

Ask the installer for instructions on how to use your individually configured keypad. The installer should also instruct you on how to operate the alarm system using the INT-KSG2R keypad.



Fig. 1. INT-KSG2R keypad.

LED indicators


LED	Color	Description
	yellow	flashing – trouble or trouble memory
	green	ON – all the partitions operated by the keypad are armed flashing – at least one partition is armed or exit delay countdown is running
	blue	flashing – service mode is active
	red	ON or flashing – alarm or alarm memory




Information about the armed status may be hidden after a time period defined by the installer.

The trouble information is hidden after arming. The installer defines if the trouble information is hidden after just one of the partitions is armed in any mode or after all partitions are armed in full mode.

If the Grade 2 (INTEGRA) / Grade 3 (INTEGRA Plus) option is enabled by the installer:

- the  LED indicates alarms only after entering the code,

- flashing of the  LED means that there is a trouble in the system, some zones are bypassed, or there has been an alarm.



Display

The display provides information on the system state and allows you to operate and program the alarm system. The installer defines the display backlight settings. The display can operate in one the following modes:

- standby mode (primary operating mode),
- partition state presentation mode,
- screensaver mode.


The installer decides if the partition state presentation mode and the screensaver mode are available.


The messages about events that occurred in the alarm system are displayed regardless of the operating mode.

Enter the code and press   to open the menu. The functions are presented in four lines. The currently selected function is highlighted.

Standby mode


The following items are displayed:


- date and time in format selected by the installer (upper line),
- keypad name or state of partitions selected by the installer (bottom line),
- names of macro command groups above  the keys (if the installer configured macro commands).

Hold  for 3 seconds to switch to the partition state presentation mode. Touch to start the screensaver.

Partition state presentation mode

The following items are displayed:

- symbols that indicate the state of partitions operated by the keypad,
- names of macro command groups above the  keys (if the installer configured macro commands).

Hold  for 3 seconds to switch to the standby mode.

When the keypad operates in the partition state presentation mode, the screensaver is not available (it cannot be started manually or automatically).

Screensaver mode

When the display operates in the standby mode, the screensaver can be started:

- automatically (after 60 seconds of inactivity),

- manually (touch * ≡).
















The installer defines the items to be displayed in the screensaver mode. This can be:

- any text,
- state of selected partitions (symbols),
- state of selected zones (symbols or messages),
- state of selected outputs (symbols or messages),
- information on temperature from an ABAX / ABAX 2 wireless device,
- date,
- time,
- keypad name,
- information on the power consumption of the appliance connected to the ASW-200 smart plug.

Touch * ≡ to end the screensaver.

Keys

Functions of keys	
1 !?@...0 _ . +	... touch to enter digits (code, partition number, etc.)
1 !?@	touch and hold for 3 seconds to check the state of zones
4 GHI	touch and hold for 3 seconds to check the state of partitions
5 JKL	touch and hold for 3 seconds to view the alarms log (based on the event log)
6 MNO	touch and hold for 3 seconds to view the troubles log (based on the event log)
7 PQ RS	touch and hold for 3 seconds to view the troubles
8 TUV	touch and hold for 3 seconds to turn on/off the keypad CHIME
9 WX YZ	touch and hold for 3 seconds to switch the display between the standby mode and the partition state presentation mode

	<p>touch to switch the display between the standby mode and the screensaver mode</p> <p>enter the code and touch  to enter the user menu</p>
	<p>enter the code and touch  to arm the system / disarm the system / clear alarm / activate MONO switch type outputs / switch BI switch type outputs / temporarily block the partition / unblock access to cash machine / confirm the guard round (which function is started depends on the user type, user rights and the system state – see the INTEGRA / INTEGRA Plus control panel user manual)</p>
	<p>touch and hold for 3 seconds to trigger the fire alarm</p>
	<p>touch and hold for 3 seconds to trigger the medical alarm</p>
	<p>touch and hold for 3 seconds to trigger the panic alarm</p>
	<p>enter the code and touch  to start the function selected by the installer (ask the installer which function it is)</p> <p>touch and hold for 3 seconds to arm the system in mode: "full"</p>
	<p>enter the code and touch  to start the function selected by the installer (ask the installer which function it is)</p> <p>touch and hold for 3 seconds to arm the system in mode: "without interior"</p>
	<p>enter the code and touch  to start the function selected by the installer (ask the installer which function it is)</p> <p>touch and hold for 3 seconds to arm the system in mode: "without interior and without entry delay"</p>
	<p>enter the code and touch  to start the function selected by the installer (ask the installer which function it is)</p> <p>touch and hold for 3 seconds to arm the system in mode: "full + bypasses"</p>

4 keys used to run macro commands (see: "Macro commands" p. 7)

Availability of the functions depends on the keypad settings.

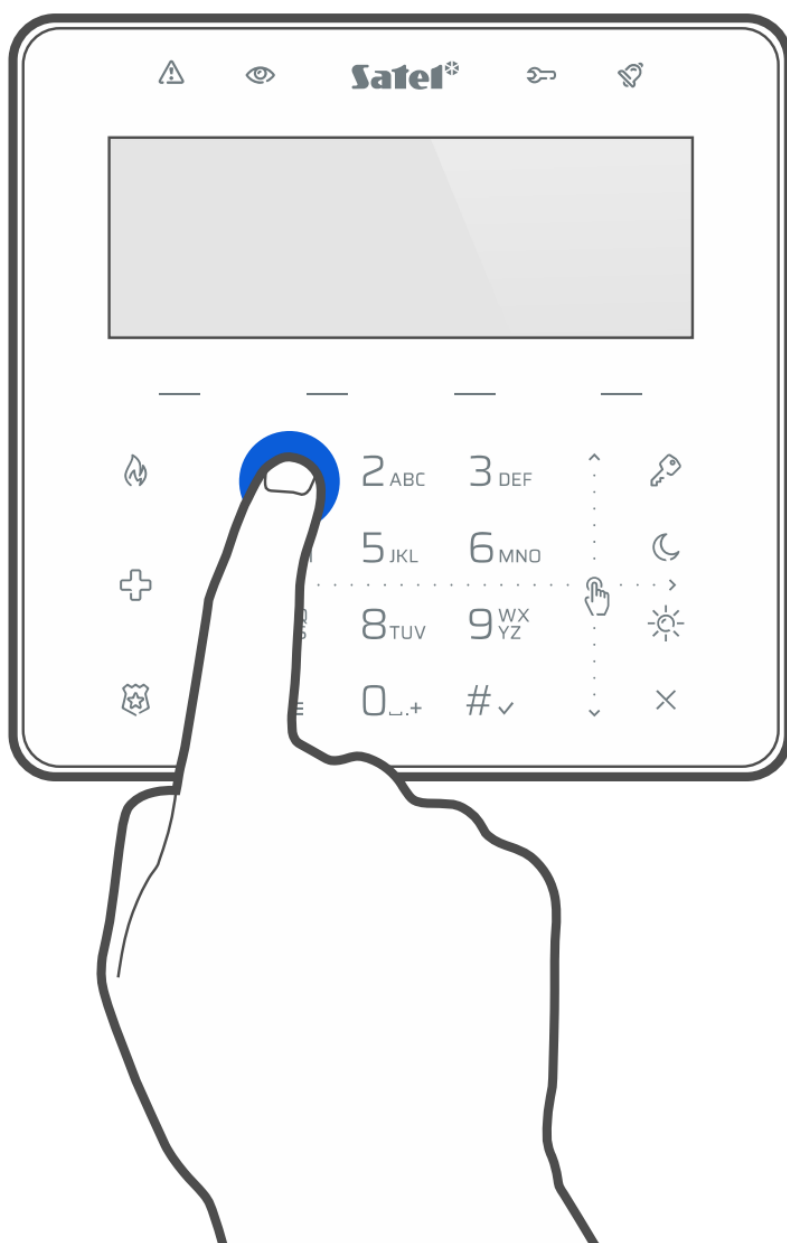
The functions of keys in the user menu are described in the INTEGRA / INTEGRA Plus control panel user manual.

Using the touch keys

Use the gestures described below.

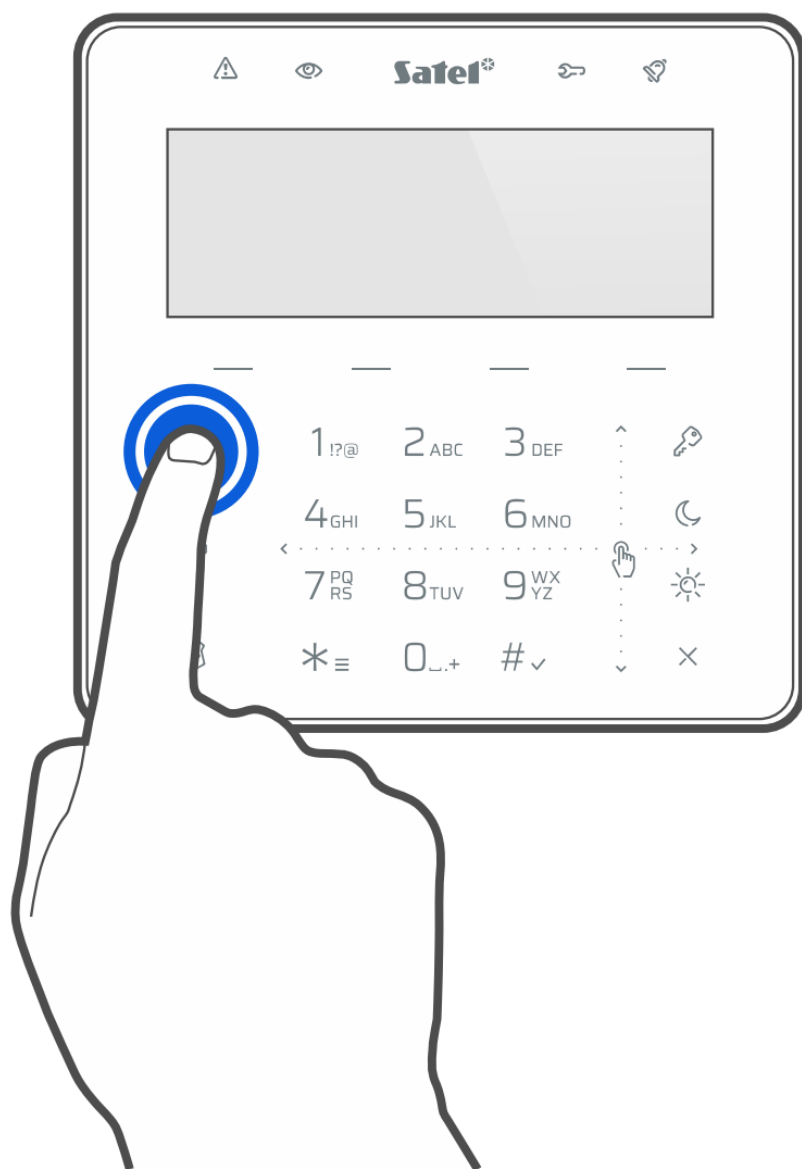
Touch

Touch the key with your finger.



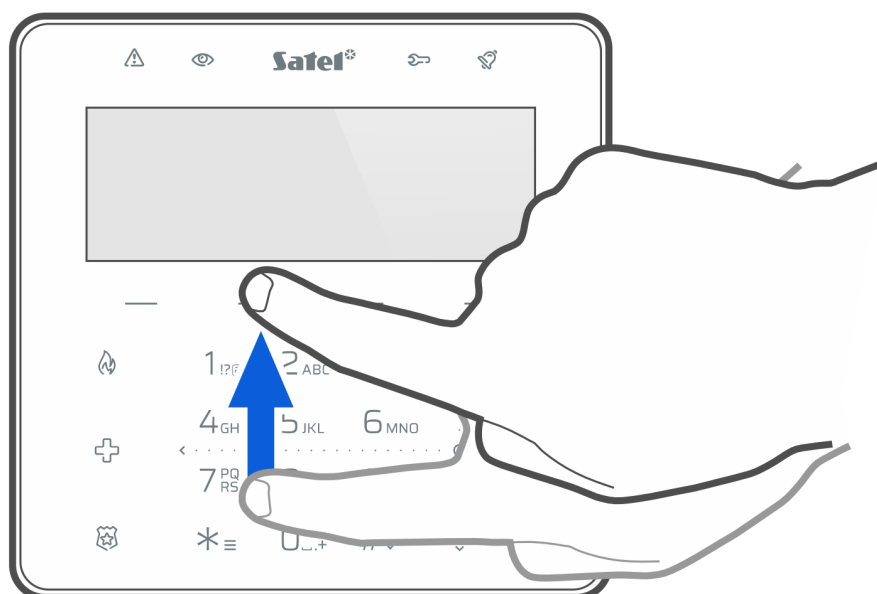
Touch and hold

Touch the key and hold for 3 seconds.



Swipe up

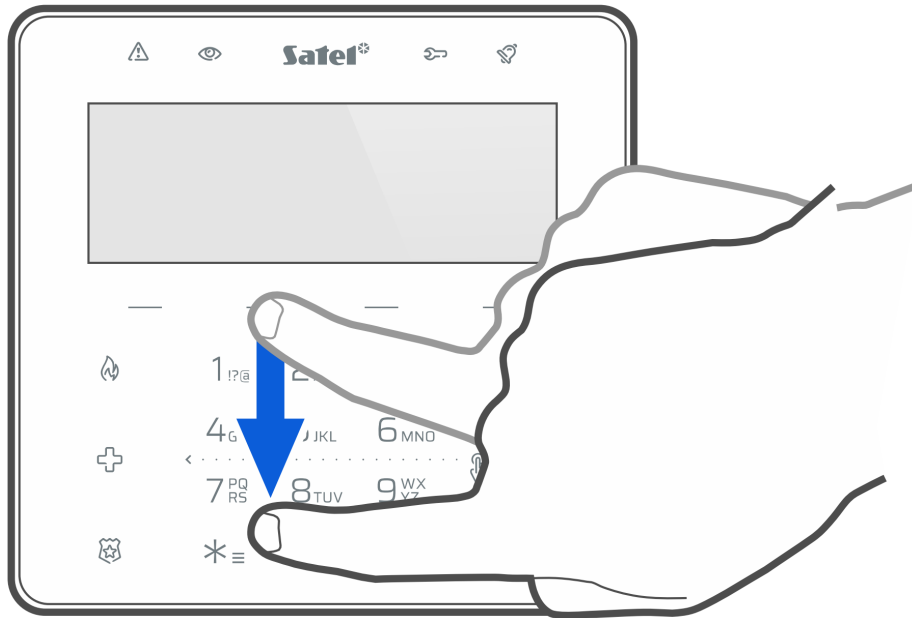
Touch the keys area and slide your finger up to:



- scroll up the list,
- move the cursor up or left (depending on the function),
- clear the character to the left of the cursor when editing,
- exit the graphic mode.

Swipe down

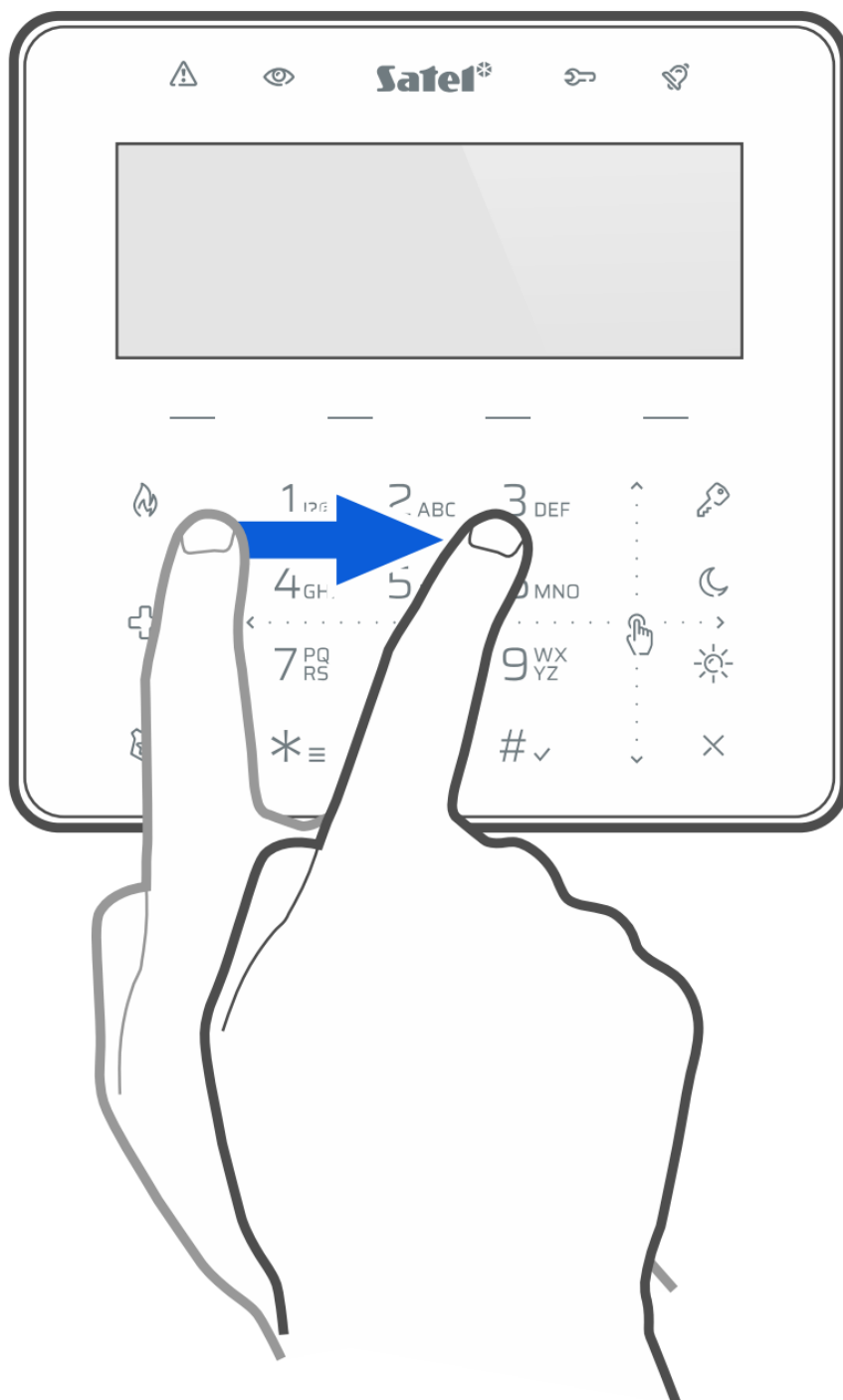
Touch the keys area and slide your finger down to:



- scroll down the list,
- move the cursor down,
- change the letter case when editing,
- exit the graphic mode.

Swipe right

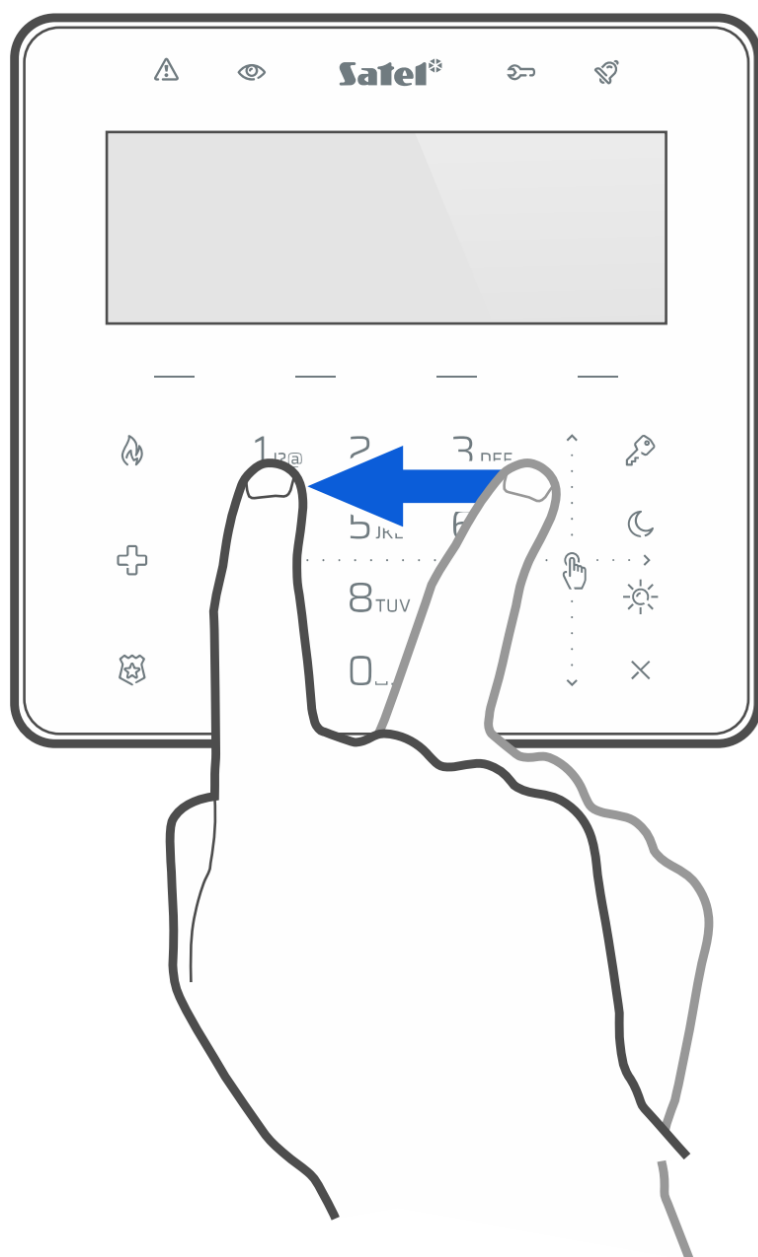
Touch the keys area and slide your finger right to:



- enter the submenu,
- start a function,
- move the cursor right,
- enter the graphic mode.

Swipe left

Touch the keys area and slide your finger left to:



- exit the submenu,
- move the cursor left,
- enter the graphic mode.

Macro commands

The macro command is a sequence of actions to be performed by the control panel.



The macro commands make it easier to operate the alarm system. Instead of performing several operations (e.g. in order to arm the selected partitions) you can run a macro command, and the control panel will execute the functions assigned to the macro command.

Discuss with the installer which macro commands may best help you in your daily use of the alarm system.



The installer can configure up to 4 groups of macro commands. 16 macro commands can be assigned to each group. The keypad has 4 keys used to run macro commands. The name of the group is displayed above the key.

Running a macro command

1. **Touch** . The list of macro commands that belong to this group will be displayed.

2. Swipe down to find the macro command you want to run. The currently selected macro command is highlighted.
3. Touch  to run the selected macro command.
The installer can assign to the group only one macro command that will be run directly upon touching .



Keypad lock

Touch  then  to lock the touch keys. When the touch keys are locked, you can clean the keypad without the risk of accidentally starting a function.

Touch  then  to unlock the touch keys.



Documents / Resources

	<p>Satel INT-KSG2R Keypad with Touch Keys [pdf] User Manual</p> <p>INT-KSG2R Keypad with Touch Keys, INT-KSG2R, Keypad with Touch Keys, Touch Keys, Keys , Keypad</p>
	<p>Satel INT-KSG2R Keypad with Touch Keys [pdf] Installation Guide</p> <p>INT-KSG2R Keypad with Touch Keys, INT-KSG2R, Keypad with Touch Keys, Touch Keys, Keys , Keypad</p>

References

-  [SATEL – Inteligentne systemy alarmowe](#)
-  [satel.pl/ce](#)