

Livi Key Fob remote control manual

DESCRIPTION

The Livi Key Fob remote control (hereafter referred to as the key fob control) is designed to enable/disable a security alarm system, to launch scripts and to send an alarm signal to the <u>Livi Smart Hub</u> (hereafter referred to as the hub).

The key fob control has 4 programmable buttons. By default the function of enabling the site's guard is assigned to the first button (2A).

PANEL APPEARANCE



- 1. LED indicator
- 2. Buttons
- 3. Retaining screw
- 4. Battery

BINDING THE KEY FOB CONTROL TO THE HUB

The key fob control must be unpacked and allowed to reach room temperature for at least two hours before handling if it was transported or stored at low temperatures.

- Press the uppermost (2A) and lowest (2D) buttons on the panel and hold them until the indicator (1) starts blinking blue. The key fob control will be switched to the binding mode.
- In the <u>Livicom app</u>, open the "Devices" screen. In the upper right corner of the screen tap + and select "Add Device". The key fob control indicator will blink green 5 times

The key fob control switches to the binding mode only for 60 seconds. If you have not bound it to the hub within this period, press the uppermost (2A) and lowest (2D) buttons on the panel again and hold them until the indicator (1) starts blinking blue.

EVALUATING SIGNAL STRENGTH

Double-click on the lowest button (2D) of the panel and look at the key fob control indicator. Interpret the indication using the table below.

Good signal	The indicator blinks green 3 times
Average signal	The indicator blinks green twice
Poor signal	The indicator blinks green once
No connection	The indicator blinks red 4 times

SITE GUARD ENABLING AND DISABLING

By default settings press the button (2A) to **enable full guard** of the site. Make sure that the key fob control indicator has blinked green once.

The Livicom system checks statuses of all security sensors when it is enabling the guard. If the system fails to switch some sensors into the guarding mode, then the key fob control indicator will blink yellow 3 times and the guard of the site won't be enabled.

If you want to enable the full guard **with the exception of some sensors** (for example, if you intentionally left the window open for ventilation), then make two more attempts to enable the full guard. On the third attempt the site's full guard will be enabled, but some sensors will not perform guarding functions. The key fob control indicator will blink green once to confirm enabling the guard.

By default press the button (2B) to **disable full guard** of the site. Make sure that the key fob control indicator blinks green twice.

DELETING THE KEY FOB CONTROL (UNBINDING FROM THE HUB)

There are two ways to unbind the key fob control from the hub:

- 1. In the Livicom app, on the key fob control settings screen.
- 2. Using the panel buttons: press the uppermost (2A) and lowest (2D) buttons on the panel and hold them for at least 10 seconds (until the indicator (1) starts blinking blue).

KEY FOB CONTROL MAINTENANCE

Keep the key fob control free of dust and dirt. Replace the battery as soon as possible after you receive a low battery notification in the Livicom app.

Do not wipe the key fob control with substances containing alcohol, acetone, gasoline and other active solvents

REPLACING THE BATTERY

Follow these steps to replace the battery:

- 1.Loosen the retaining screw.
- Open the key fob control enclosure: insert a flat screwdriver into the hole in the bottom of panel enclosure and push out the panel lid.
- 3. Remove the battery (4) and install a new one, observing polarity.
- 4. Close the key fob control enclosure and fasten the retaining screw.



SPECIFICATIONS

Operating frequency	868 MHz
Radio communication range*	1000 m
Radio channel power	25 mW
Current consumption in active mode	up to 30 mA

Power source (3 V)	lithium battery CR2032
Operating temperature range	from -20 to +55 °C
Relative humidity	no more than 80% at 25 °C
Dimensions	61 x 35 x 13 mm

^{*} Radio communication range is the maximum distance between the hub and the sensor in line of sight and without interference.

SUPPLY SET				
Livi Key Fob remote control	1			
Lithium battery CR2032 (3 V)	1			
Packaging	1			

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	LED INDICATION	
	A button on the key fob control is pressed	The indicator blinks white once
	Full guard is enabled	The indicator blinks green once
	Full guard is disabled	The indicator blinks green twice
	Night guard is enabled	The indicator blinks blue once
-	Night guard is disabled	The indicator blinks blue twice
	Guard enabling error	The indicator blinks yellow 3 times
	Sending an alarm signal to the hub	The indicator blinks red 5 times
	Turning on an endpoint device	The indicator blinks green once
	Turning off an endpoint device	The indicator blinks green twice
	Command execution failure	The indicator blinks red once
	Binding mode	The indicator blinks blue for 1 minute
	Confirmation of successful binding	The indicator blinks green 5 times

WARRANTY

The manufacturer LLC "NPP Stels" guarantees that the key fob control meets AGNS.421453.001 TU technical requirements, provided that the consumer complies with the conditions of transportation, storage, installation and operation.

The warranty period is 5 years from the manufacturing date. The warranty does not apply to batteries.

The warranty does not cover the following cases:

- 1. Non-compliance with the intended operating conditions;
- 2. Mechanical damage to the key fob control;
- 3. Repairs to the key fob control by a third party (a person or a company other than the Manufacturer).

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