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Button status is indicated with red or green LED indicators.

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## Adding to the system

## Before adding a device

- 1. Install the Ajax app.
- 2. Log in to your account or create a new one.
- 3. Select a space or create a new one.
  - TWhat is a space
  - How to create a space
  - The space functionality is available for apps of such versions or later:
  - Ajax Security System 3.0 for iOS;
  - Ajax Security System 3.0 for Android;
  - Ajax PRO: Tool for Engineers 2.0 for iOS;
  - Ajax PRO: Tool for Engineers 2.0 for Android;
  - Ajax PRO Desktop 4.0 for macOS;
  - Ajax PRO Desktop 4.0 for Windows.
- 4. Add at least one virtual room.
- 5. Add a compatible hub to the space. Ensure the hub is switched on and has internet access via Ethernet, Wi-Fi, and/or mobile network.
- 6. Ensure the space is disarmed, and the hub is not starting an update by checking

statuses in the Ajax app.

Only a PRO or a space admin with the rights to configure the system can add a device to the hub.

Types of accounts and their rights

## Connecting to the hub

- 1. Open the Ajax app and select the space where you want to add the button.
- 2. Go to the Devices tab and click Add device.
- 3. Name the device, scan its QR code (located on the package) or enter it manually, select a room and a group (if group mode is enabled).
- 4. Click Add and the countdown will begin.
- 5. Hold the button for 7 seconds. When the Button is added, the LEDs will flash green once.

For detection and pairing, the Button must be located within the hub radio communication zone (on the single protected object).

The connected button will appear in the list of hub devices in the application.

Updating the statuses of the device in the list does not depend on the polling time value in the hub settings. Data is updated only by pressing the Button.

The Button only works with one hub. When connected to a new hub, the button Button stops transmitting commands to the old hub. Note that after being added to the new hub, the Button is not automatically removed from the device list of the old hub. This must be done manually through the Ajax application.

### **States**

Button states can be found in the Ajax app:

1. Ajax app → Devices → Button

Parameter	Value
Name	Name of the device, can be changed.

Room	The choice of the virtual room that the device is assig ned to.	
Battery charge auto-check	If the toggle is enabled, the system checks the batter y state of the device once a day. If the autocheck is d isabled, the battery state updates only when the device is pressed.  The feature is available for buttons with firmware v ersion 6.60.0.13 and later. When added to a hub with OS Malevich version 2.17 and later (except Hub (2G) Jeweller and Hub (4G) Jeweller).	
Notify if the device was unrea chable for 3 days	When the toggle is enabled, the user receives a corre sponding notification if the button has not communicated with the hub for three days. The settin g is available when the Battery charge autocheck tog gle is enabled.	
Operating mode	Displays the operating mode of the button. Three mo des are available:  • Panic — sends an alarm when pressed.  • Control — controls automation devices by short or I ong (3 sec) pressing.  • Mute Fire Alarm — when pressed, mutes the alarm of Ajax fire detectors. The option is available if Interc onnected Fire Alarm feature is enabled.  Learn more	

Type of event (displayed only for Panic oper ating mode)	Selection of the Button alarm type:  Intrusion.  Fire.  Auxiliary alarm.  Panic button.  Gas alarm.  Malfunction.  Leakage.  Custom.  The text of SMS and notifications in the app depends on the selected type of alarm.
LED brightness	This displays the current brightness of the indicator lights:  • Disabled (LED indication is disabled).  • Low.  • Max.
Accidental press protection (d isplayed only for Panic and M ute Fire Alarm operating mod es)	Displays the selected type of protection against accidental activation:  Off — protection disabled.  Long press — in order to send an alarm, you need to press and hold the button for more than 1.5 seconds.  Double press — in order to send an alarm, you need to double-press the button with a pause of no more than 0.5 seconds between the presses.
Alert with a siren if button is pressed	If the toggle is enabled, pressing a panic button activ ates connected to the system.  Ajax Button activates all sirens, regardless of the groups they are in.

Scenarios	Opens the menu for creating and configuring scenar	
Battery state check	Opens the menu for the battery charge checking.  The feature is available for buttons with firmware version 6.60.0.13 and later. When added to a hub with OS Malevich version 2.17 and later (except Hub (2 G) Jeweller and Hub (4G) Jeweller).	
User guide	Opens Button User manual.	
Permanent deactivation	Allows a user to deactivate the device without deletin g it from the system.  Once deactivated, the device will no longer execute s ystem commands and participate in automation scen arios. Additionally, the panic button of a deactivated d evice will be disabled.  Learn more	
Delete device	Disconnects Button from the hub and deletes its settings.	

# **Operating indication**



Button status is indicated with red or green LED indicators.

Category	Indication	Event
Adding or remo ving from the h ub. Changing t he battery	Green LEDs flash 3 times.	The button is not added to any hub.  The indication is available for buttons with fir mware version 6.60.X.X and later.
		The button is removed from the hub, or the b attery is changed.
	Green LEDs flash 6 times.	The indication is available for buttons with fir mware version 6.60.X.X and later. For newer firmware versions, this indication means that the button is not added to any hub.
	Lights up green for a few seconds.	Adding the button to the hub.
Command delivery indication	Lights up green brie fly.	Command is delivered to the hub.
	Lights up red briefly.	Command is not delivered to the hub.
Long press indi cation in Contr ol mode	Flashes green briefl y.	Button recognized the pressing as a long pre ss and sent the corresponding command to the hub.
	Lights up green for a bout half a second a fter the command d elivery indication.	The hub has received and performed the command.
Feedback Indic ation (follows t		I

he Command

**Delivery Indicat** 

ion)	Briefly lights up red after the command delivery i ndication.	The hub did not perform the command.
Battery status ( follows Feedba ck Indication)	After the main indication it lights up red and goes out sm oothly.	Button battery needs to be replaced. At the s ame time, button commands are delivered to the hub.  Battery Replacement

#### Use cases

### **Panic Mode**

In the panic button mode, Button can call security or help, as well as alert of an emergency by activating sirens and sending other users a notification in the app. In the Button settings, you can select one type of alarm out of eight:

- Intrusion
- Fire
- Auxiliary alarm
- Panic button
- · Gas alarm
- Malfunction
- Leakage
- Custom (not sent to the security company monitoring station)

The type of alarm determines the event code sent to the security company monitoring station (CMS) and the notification text received by the user. This ensures the accurate response to the threat.

Note that in Panic Mode, pressing the Button will raise an alarm regardless of the system security mode.

If Button is pressed, an alarm can also run a scenario in the Ajax system.

Button can be installed on a flat surface or carried around. To install on a flat surface (for

example, under the table), secure the Button with double-sided adhesive tape. To carry the Button on the strap: attach the strap to the Button using the mounting hole in the main body of the Button.

### **Control Mode**

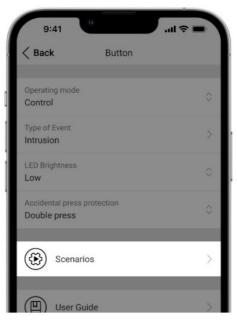
Button can be used to control the automation devices. In Control mode, the Button has two pressing options: short and long (the button is pressed for more than 3 seconds). These pressings can trigger the execution of an action by one or more automation devices: Relay, Wall Switch, or Socket.

To bind an automation device action to a long or short press of a Button:

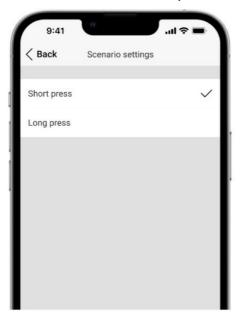
- 1. Open the Ajax app and go to the Devices **t**ab.
- 2. Select Button in the list of devices and go to settings by clicking the gear icon .



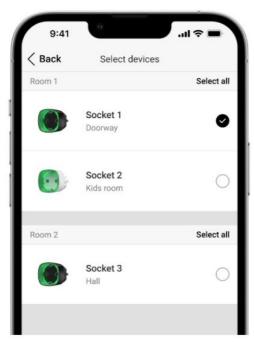
- 3. Select the Control mode in the Operation mode section. Click on the actual Button device to save the changes
- Go to the Scenarios menu. Click Create Scenario if you are creating a scenario for the first time, or Add Scenario if scenarios have already been created in the security system.



5. Select a pressing option to run the scenario: Short press or Long press.



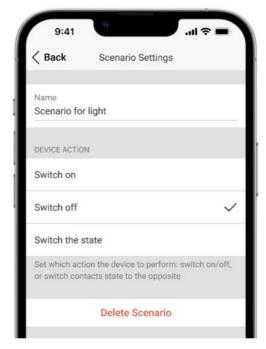
6. Select the automation device to execute the action.



7. Enter the Scenario Name and specify the Device Action to be executed by pressing

the Button.

- Switch on
- Switch off
- Switch the state



The Device Action setting is unavailable when configuring a scenario for the operating in pulse mode. During the scenario execution, such automation devices devices will close/open the contacts for a set time. The operating mode and pulse duration are set in the automation device settings.

8. Click Next. The scenario will appear in the list of device scenarios.

#### **Mute Interconnected Fire Detectors Alarm**

By pressing the Button, the interconnected fire detectors alarm can be muted (if the corresponding operating mode of the button is selected). The reaction of the system to pressing a button depends on the state of the system:

- The Interconnected Fire Detectors Alarm have already propagated by the first press of the Button, all fire detectors sirens are muted, except for those that registered the alarm. Pressing the button again mutes the remaining detectors.
- The interconnected alarms delay time lasts the siren of the triggered Ajax fire detector is muted by pressing.
  - Eearn more about Interconnected Fire Detectors Alarm
  - i With the OS Malevich 2.12 update, users can mute fire alarms in their groups without affecting detectors in the groups to which they do not have access.

### **Placement**

Button can be fixed on a surface or carried around.

#### How to fix Button

To fix Button on a surface (e. g. under a table), use Holder.



#### To install the button in the holder:

- 1. Choose a location to install the holder.
- 2. Press the button to test whether the commands can reach the hub. If not, choose another location or use a radio signal range extender.
  - When connecting Button via radio signal range extender, note that Button does not automatically switch between the radio networks of the radio signal extender and the hub. You can assign Button to another hub or range extender manually in the app.
- 3. Fix Holder on the surface using the bundled screws or double-sided adhesive tape.
- 4. Put Button into the holder.
- i Please note that Holder is sold separately.

📝 Buy Holder

# How to carry around Button



The button is convenient to carry with you thanks to a special hole on its body. It can be worn on the wrist or around the neck, or hung on a key ring.

Button has an IP55 protection rating. This means that the device body is protected from dust and splashes. Tight buttons are recessed into the body and software protection helps to avoid accidental pressing.

### Maintenance

Clean the button body from dust, cobwebs and other contaminants as they appear.

Use a soft, dry cloth for cleaning appliances. Never use substances containing alcohol, acetone, gasoline and other active solvents to clean the Button.

The pre-installed battery provides up to 5 years of Button operation in normal use (one press per day). More frequent use may reduce battery life. You can check battery level in the Button states in the Ajax app.

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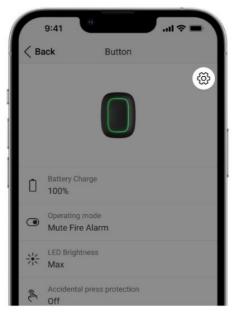
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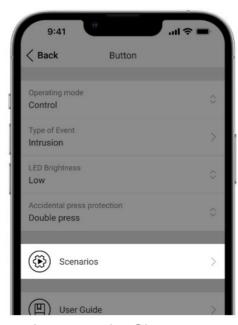
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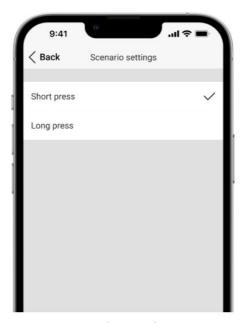
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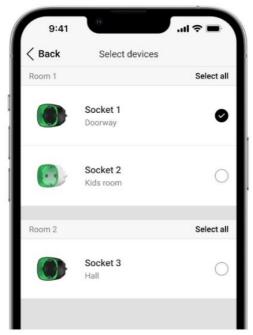
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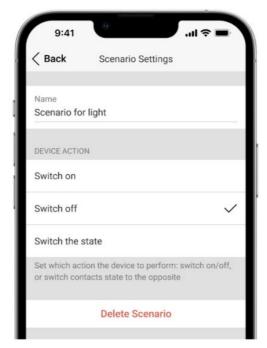
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# **Documents / Resources**



Ajax Systems ibd-10314.26.bl1 Wireless Panic Button [pdf] Owner's Manu al

ibd-10314.26.bl1, ibd-10314.26.bl1 Wireless Panic Button, ibd-10314.26.bl1, Wireless Panic Button, Panic Button, Button

### References

- User Manual
- Ajax

Systems

Ajax Systems, Button, ibd-10314.26.bl1, ibd-10314.26.bl1 Wireless Panic Button, Panic Button, Wireless Panic Button

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