

Mobile Panic Button App (iOS)

General information

There are three options of using the Mobile Panic Button app:

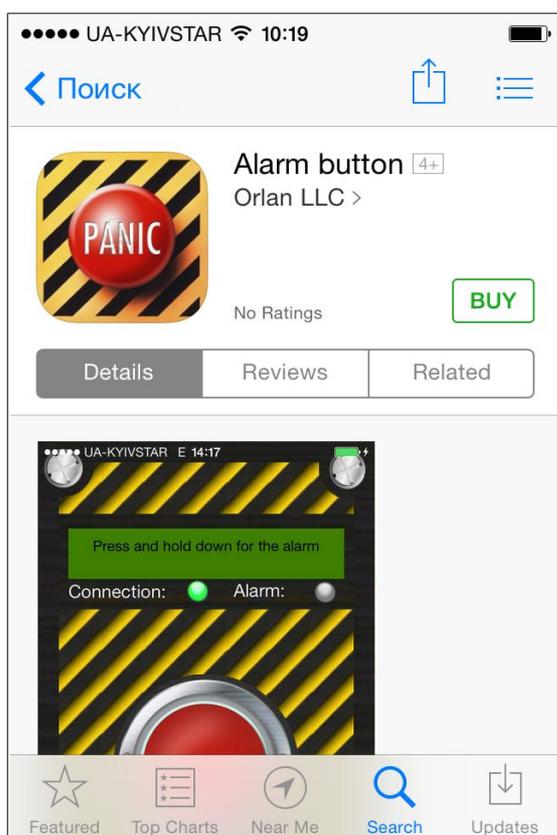
1. Only with access to the “Orlan” Central Monitoring Station (CMS) (personal security);
2. Only with access to the resource of online monitoring <http://gpspla.net> (personal tracker);
3. First two options used together.

If the security option (1) is used, the App provides the alarm signal transmission from an individual (signal for help) and his/her GPS coordinates at this moment to the “Orlan” CMS specified in the settings. If the personal tracker option (2) is used, you can track the location of your smartphone in real time, history of movements (tracks), violations of the geofences specified, see various statistics on <http://gpspla.net> from the moment the panic button in the app was pressed. If the third option (3) is used, when you start the app, GPS coordinates are transmitted to the monitoring website, when you press the panic button, they are transmitted to the “Orlan” CMS specified in the settings.

If you need the security option, you need to contact the local security company, which has the “Orlan” CMS manufactured by Safety and Security. The company website is www.ortus.io.

App purchase and installation

You can install the App on iOS 7-based (or higher) iPhone (optimized for iPhone 5).



To do this, you must have:

1. Email address. It is required for further creation of an Apple ID account. You can create an email on any server.
2. Apple ID (Apple account). It is required to purchase apps in the AppStore.
3. Bank payment card you can use to pay for services online. You can buy our App using this card.

To create an Apple ID follow the link <https://appleid.apple.com> and click Create Apple ID. The Apple ID Help Center is available at <http://www.apple.com/support/appleid/>. The reference article is available at <https://support.apple.com/en-us/HT204316>.

After you have created an Apple ID, specify it in your iPhone Settings. Then enter your bank card details.

To install the App, go to the App Store (App shop) and find the **Panic Button App** manufactured by **Orlan LLC** using the search.

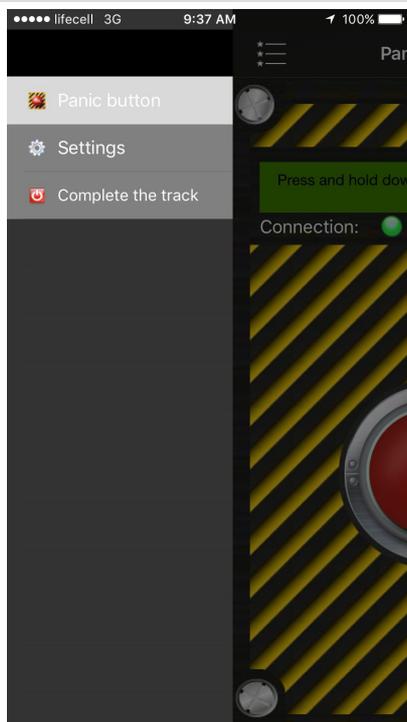
Then buy the **Panic Button App** by clicking the **Price** and **BUY** buttons. Then confirm the purchase with a password. The App will be installed then.

Configuring the App

After you have installed the app, it has to be started and configured. After the first start of the App, the panic button will be inactive and there will be no connection with any of the services.

Open the **App Menu** (swipe from the left edge).
Select **Settings** in the opened menu:

Configuration window and list of parameters:



The App can run in one of the three modes, so you have to select the option first.

1. Only personal security option.

In this case you should check the **Phoenix** box (Transmit GPS coordinates to Phoenix). If you want the App using only the “Orlan” CMS, you should check this box. You must also specify the **IP-address** and CMS **port**, to which the alarm message will be sent. The security company with the “Orlan” CMS will provide you with these parameters (or will set them).

*In case of incorrect settings, there will be no connection and you won't be able to click the button. If you don't fill the **IP address** and **Port** fields, the*

Phoenix Settings are not filled message will pop up.

If you filled all the fields properly, the button will become active, the connection with CMS will be established.

2. The www.gpspla.net use option.

In this case you should to check the **Tracker** box (Transmit GPS coordinates to <http://www.gpspla.net>). If you want the App using only the online monitoring service, you should check this box. In this case, the connection with the service will be established and you will be able to click the panic button.

After you click the button for the first time, the message with a request to register on the website will pop up (if the user has not registered before). You can go to the website to register in the browser or cancel it. You can't send alarms if you are not registered on the service website.

You don't need to configure the app any further after registration. The panic button alarms will be correctly transmitted to the service website.

3. The option of personal security using the tracker resource www.gpspla.net

In this case you need to check the **Phoenix+tracker** box (Collaboration of Phoenix and tracker). In this mode the App will run together with the tracker resource and the “Orlan” CMS. When the app is started, GPS coordinates are sent to the tracker, when the panic button is pressed, they are sent to CMS. After the alarm signal is processed by CMS the coordinates are sent back to the tracker. You must also specify the **IP-address** and CMS **port**, to which the alarm message will be sent. The security company with the “Orlan” CMS will provide you with these parameters (or will set them).

If you haven't registered on <http://www.gpspla.net>, the appropriate message will pop up. The connection and the button will be active. If the Phoenix settings are incorrect, the Message transmission failed! message will pop up.

You can select the **Vibration** option in the **More** section (Confirm sending of alarm by vibration). When you enable this option, the successful transmission of alarm is confirmed by a short vibration of the smartphone. It is recommended that this option is always enabled.

Attention! The value specified in the **Your ID** field is required to create objects on www.gpspla.net. This field is the App identifier.

Attention! Immediately after you have bought the App, only the www.gpspla.net use option will be available for you. To use the “Orlan” CMS, you have to make a purchase in the App (i.e. extend the functionality). To do this, open the **Settings** and select the **Full version – Buy** item. The CMS Settings will become available.

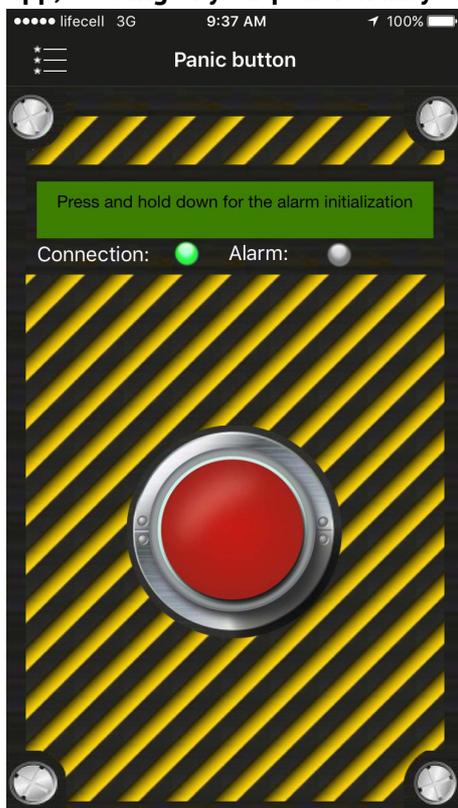
See the appropriate instructions on creating a protection object in the “Orlan” CMS and a tracker object in the online monitoring resource.

User action in an emergency

1. Start the Panic Button App.
2. In case the GPS receiver of your phone is switched off, a window asking you to enable the GPS receiver will appear after the App has been started. It is recommended to press “Yes” every time and enable the GPS receiver in the opened settings window of your phone. Otherwise, the accuracy of locating your position will decrease (your position will be located using the base stations of the GSM and Wi-Fi networks).
3. Press the red button and hold it down until the *Alarm signal is sent* message pops up.

Attention! Starting of the GPS receiver and the first position locating can take up to a minute, if you are in an open area or in a wide street. If you are in a high-density area, a gated yard or an area with shed or under trees, locating of your position may take 3-4 minutes. If you are in a concrete building, accurate locating of your position using satellites is impossible (your position will be located using the base stations of the GSM and Wi-Fi networks).

You can keep your GPS receiver enabled all the time for smooth operation and fast position locating. However, since the GPS receiver consumes a lot of power, your phone battery may die for several hours (3-5 hours) in this mode. If you keep it disabled and enable it only when you run the app, locating of your position may take a while.



Attention! If you do not enable the GPS receiver even when you start the app, the accuracy of locating your position when sending an alarm signal in case of emergency decreases considerably.

Hold the button down for a few seconds until the **Alarm signal is sent** message pops up and the phone vibrates (if this option is enabled).

The App status is shown using two icons:



The **Connection** icon is **green**, if the connection with the “Orlan” CMS or <http://gpspla.net> has been established (depending on the App settings).

The **Alarm** icon is **red**, if the alarm signal has been successfully transmitted.

From this point, CMS (or monitoring resource, depending on the settings) will show your location and record your movement track.

To stop transmission of GPS coordinates, select the **End Track** item in the menu. Then you can exit the App.

Attention! Minimizing of the App (before the track has been ended) does NOT stop GPS coordinates transmission!