

How the tracker works

Below is a product description of how Dantracker Safety GPS works. If you don't find the information you are looking for, please send us your question through the "Contact us" form.

Anti theft

Dantracker Safety GPS is an anti theft device with built in battery, which will last up to 10 years. The product is molded so it is both shock proof and water proof. The most important features can be found below.

Installation free

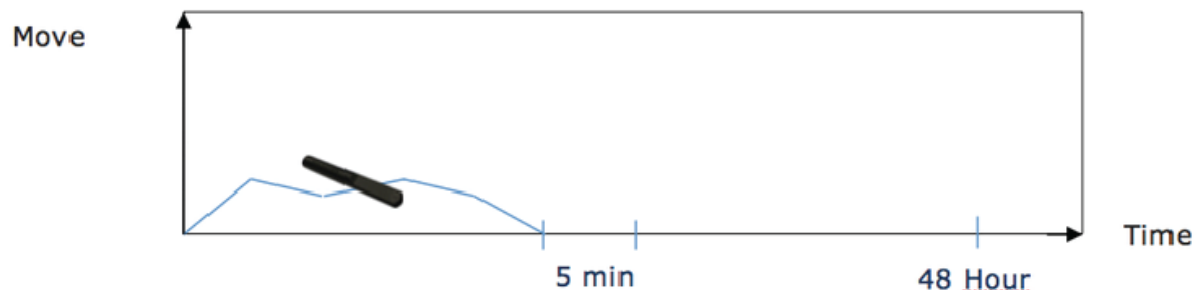
Thanks to the built-in battery the tracker does not need any external power source, anyone can install it, just place it in the desired object where it can not easily be found. Should you want to use it for another object just remove it and place it in the other object. It can't get any simpler.

10 years battery time (or 14000 tracks)

The tracker is designed to use as little battery as possible in normal mode: "Sleep mode". In "Sleep mode" the tracker is inactive as long as it is not in motion, thus not consuming any power. When the object is moved and the tracker senses it is in motion, it activates. The tracker does not send its position until it has stopped and has been motionless for at least 5 minutes, then it sends its location. This way it saves a lot of energy, which gives a long battery time. In "Sleep mode" you can not see where the tracker is until it stops. Should you want to see the location of the tracker when it's moving you will have to set it in active mode, see below. In normal use (approx. 4 positions per day) the battery will last up to 10 years.

Tracker = SLEEP MODE:

The tracker updates its position as soon as it has not moved for 5 minutes.



Monitor and track the tracker

To follow and monitor the tracker position; Log in to the Dantracker web page or download the app and receive updates directly to your mobile. The app and the web portal is free of charge.

Subscription

The tracker has a built in sim card that works worldwide where there is a GSM network coverage. When the tracker is active you will need to have a subscription to be able to follow it. Longer subscription periods give a lower monthly cost. Subscriptions are signed via dantracker.com. <http://www.dantracker.com/se/produkter/abonnemang> (choose new customer).

Active mode & Geofence

If you want to be able to follow the tracker when it is moving or if you want it to send an alert when it leaves its position, called Geofence, the settings need to be changed, this can easily be done via the app or the web portal.

In Geofence mode a radius is set around the object where the tracker is located and if it leaves this area it sends an alert. Geofence mode then works as active mode described below.

In active mode the tracker sends its position every 5 minutes for as long as it is in motion, the object's position can thus be seen as long as the object is moving. When the object stops the tracker does not send any signals to save battery. Active mode consumes more battery than Sleep mode.

Tracker = LIVE MODE:

The tracker updates its position as long as it is moving

