

Security

Feel safe with our beacons and vehicle tracking systems

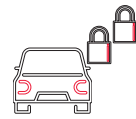
We want to make things as difficult as possible for thieves. We do this with our beacons, immobilizers and vehicle tracking systems. Beacons are tracing units with European coverage, their own power supply and a working life of 3, 6 or 8 years. They are as small as a matchbox so easily fit in any means of transport, securely and invisibly. The Mi50 is a complete track and trace vehicle monitoring system and offers many options for optimal vehicle security. The system can be used to secure, trace and track your vehicle live. In short, everything you need for carefree and safe driving.



Security

SCM-certified
vehicle tracking system

The Mi50 is a vehicle tracking system, and in combination with the MiBlock immobilizer it is an SCM-certified vehicle tracking system. This security class is often required by insurance and leasing companies for vehicles above a certain catalogue value or for vehicles that are prone to theft. With the Mi50 and MiBlock you comply with all official requirements, with automatic notifications with the movement of the vehicle/object without the ignition on, and automatic blocking in case of jamming detection. A link to the Emergency Dispatch Centre is also part of our services.



Immobilizer

Miblock together with the
Mi50 is double security.

The MiBlock can be used in combination with the Mi50. As soon as the Mi50 signals jamming (GSM interference so the vehicle cannot be tracked after theft), the immobilizer is activated so the vehicle cannot be started. After jamming the pass is needed to be able to start the vehicle again. You can set and deactivate the immobilizer with the MiApp in combination with the Mi50. You can also enter time schedules when the pass is needed to be able to start the vehicle, for example each day from 23.00 hours to 07.00 hours. You can also enter this once only, for example when you park in a place that you do not fully trust. With this Mi50/MiBlock combination your security system satisfies the requirements made by insurance and leasing companies.





Security of import vehicles

An import vehicle can be fitted with an immobilizer or intrusion alarm ex-works. Even if this security has SCM approval in the Netherlands, it does not mean it can be given certification. It is therefore important to carefully check the Dutch Kiwa SCM site to see if the standard security in your import vehicle is sufficient, or if the car must be provided with an extra approved MiBlock immobilizer. This site also shows what ex-works security your vehicle has, and with what it can be fitted for optimal security. The MiBlock may be certified as basic security as part of an Dutch SCM-certified vehicle tracking system.

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| Dutch SCM-certified security class | Prevention of theft | Tracing after theft |
|---|---|---|
| Immobilizer class with extra authorisation (previously class 1) MiBlock |  | |
| Vehicle tracking system class TT04 (previously class 4) Mi50 + MiBlock |  |  |
| Tracing unit class (TV01 Certified) Mig | |  |





Beacons

European coverage in a matchbox!

The Mi7, Mi8 and the Mig beacons are our track and trace systems. The beacons work based on Radio Frequency (RF), GSM and the Mi7 and Mig also using GPS. This means they always work everywhere, even outside Europe. The beacons are very small and work on an internal battery so they can be fitted

in any vehicle simply, safely and out of sight. After theft and a notification to the control centre the beacon sends a signal every hour by GSM/GPS and every second by radio. These signals are used to accurately trace and recover the stolen object.

SCM-certified tracing unit

The Mig has the TV01 certificate that has been issued by Kiwa SCM since 1 June 2016. That means that we can find the vehicle with the tracing unit, the Mig, within 24 hours in the Netherlands.

Product specifications

The product specifications of our beacons and the Mi50 + MiBlock are listed below.

| | Mi7 | Mi8 | Mig | Mi50 | Mi50 + MiBlock |
|---|----------|----------|----------|--------------|----------------|
| Min. working life (1 GSM position a day) | 3 years | 6 years | 8 years | Unrestricted | Unrestricted |
| Max. number of positions per 24 hours | 1 | 3 | 3 | Live | Live |
| PRB (Private Research Bureau) | ✓ | ✓ | ✓ | ✓ | ✓ |
| Emergency Dispatch Centre | ✓ | ✓ | ✓ | ✓ | ✓ |
| SCM/VbV Tracing unit class TV01 | - | - | ✓ | - | - |
| SCM/VbV Vehicle tracking system class TT04 | - | - | - | - | ✓ |
| Track Live | - | - | - | ✓ | ✓ |
| Radio Frequency | ✓ | ✓ | ✓ | - | - |
| GSM | ✓ | ✓ | ✓ | ✓ | ✓ |
| GPS | ✓ | - | ✓ | ✓ | ✓ |
| Visible on online platform and in MiApp | ✓ | ✓ | ✓ | ✓ | ✓ |
| Active alarm POI incoming and outgoing | ✓ | ✓ | ✓ | ✓ | ✓ |
| Battery alarm (<10%) | ✓ | ✓ | ✓ | Back-up | Back-up |
| Dimensions (mm) | 55x52x21 | 76x67x21 | 65x54x37 | 82x87x34 | - |
| Wireless | ✓ | ✓ | ✓ | - | - |
| Movement sensor/active notification | ✓ | - | ✓ | ✓ | ✓ |
| Light sensor/active notification | ✓ | - | ✓ | - | - |
| Temperature sensor | ✓ | - | ✓ | - | - |
| Waterproofness | - | IP65 | IP65 | Optional | Optional |
| GSM Jamming detection | - | - | - | - | ✓ |
| Location history | ✓ | ✓ | ✓ | ✓ | ✓ |
| Reports | - | - | - | ✓ | ✓ |
| Vehicle fleet management | - | - | - | ✓ | ✓ |
| Dutch quality mark for trip logging systems | - | - | - | ✓ | ✓ |

