

# MiBlock

## Feel safe with the Moving Intelligence immobilizer

- ✓ Effective protection against jamming (in combination with the Mi50)
- ✓ Vehicle requires a security card to be started
- ✓ Manually specify time blocks for activation of the immobilizer
- ✓ Prevents your vehicle from starting unlawfully

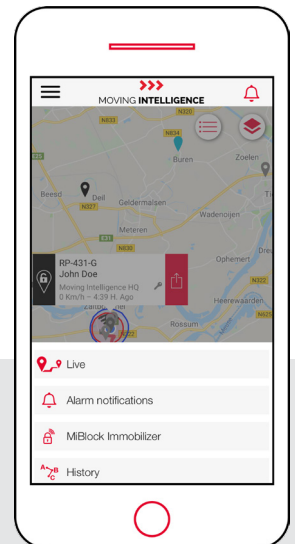
The MiBlock offers the ideal protection of your vehicle to prevent theft or undesired use. When your vehicle is fitted with the MiBlock you can prevent it from being unlawfully started. Basically the immobilizer is always active; also if someone tries to start the vehicle with a key. You then no longer need a large steering-column lock to secure your vehicle. Holding a pass near the card reader can deactivate the immobilizer.

With the extra authorisation of the MiBlock, thieves can no longer hack the communication network from outside. This method is often used to easily start cars without a key. Starting then becomes impossible, even if a thief is in possession of the original key. The MiBlock gives you an extra secure feeling.

### MiBlock together with the Mi50



The MiBlock can also 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 security 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.

### Simplicity and user-friendly

The MiBlock can be fitted together with an Mi50 to meet all insurance requirements. If you already have an Mi50 you can have the MiBlock added. This can be done at your dealer or installation specialist. After installation you will receive an activation code. This adds the vehicle to your account, and you activate the desired package. On the Moving Intelligence platform you manage the administrative details, the vehicle(s) and the authorisation structure. For the alarm centre you can create the alarm contacts with the associated personal code.

## Product specifications Mi50 + MiBlock

Min. working life (1 GSM position a day)	Unrestricted
SOC Alarm centre & PRB (Private Research Bureau)	✓
Dutch certified vehicle tracking system - Kiwa SCM	✓
Live Tracking	✓
GSM and GPS	✓
Visible on the online platform and in the MiApp (iOS and Android)	✓
Active alarm POI incoming and outgoing	✓
Movement sensor / active notification	✓
GSM Jamming detection	✓
Location history	✓

## Operation of the MiBlock?

The MiBlock consists of a security pass, a card reader and a LED light that flashes when the immobilizer is active. After the engine has been switched off, the immobilizer is automatically activated after a few seconds for security purposes (when the engine cuts off, for instance). The vehicle's electrical circuit is then interrupted in a number of places. As a result, the vehicle cannot be started. Holding the pass near the card reader deactivates the immobilizer again.



### Dutch Kiwa SCM-certified security class

Immobilizer with extra authorisation  
previously class 1

Vehicle tracking system  
previously class 4



### Security system

MiBlock

Mi50 + MiBlock

## Security of import vehicles (Dutch vehicles)

An import vehicle can be fitted with an immobilizer or intrusion alarm ex-works. Even if this security has Dutch Kiwa 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 SCM-certified vehicle tracking system.

## MiBlock ADVANTAGES

- Immobilizer time frames determined by yourself
- Calendar function which you can set time frames
- In combination with Mi50 protected against jamming
- MiBlock stand-alone suffices as class 1 immobilizer (particularly useful for import vehicles)
- Works in combination with the Mi50 as Dutch SCM-certified vehicle can only be started with a pass.
- Managed with MiApp (iOS and Android)

## MOVING INTELLIGENCE

We bring your world on the move under control. This is done with hardware that is invisibly built-in and with software that makes information visible. We help people manage all things moving: from car to scooter, from trailer to container, from boat to work equipment. We do this for everyone: multinational or retailer, fleet manager or proud owner of a vintage car.

