

# Ghost Immobiliser



Next generation immobiliser guarding against key-cloning, hacking & key theft

The Ghost immobiliser is a discreet, effective immobiliser that protects your vehicle from new and emerging theft techniques.

Featuring an innovative engine lockout mechanism that uses the data network on the vehicle, the Ghost will prevent a vehicle from being driven until a unique user defined disarm sequence is entered. The unique disarm sequence is generated via the buttons in your vehicle such as those on the steering wheel, door panels or centre console.

By utilising the vehicle's existing CAN Network there is minimal additional wiring or circuit cuts required, making the Ghost easy to install but extremely difficult to locate by thieves. Ghost does not emit any signals so cannot be detected by scanning or code grabbing technology, making it the ideal solution to protect against modern theft techniques.

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Van crime and vehicle theft is on the rise - with criminals exploiting advances in technology to override and bypass manufacturer's security systems. Criminals are able to call upon an array of different tools from their arsenal to gain access to your vehicle and gain control by simply copying or cloning vehicle keys. What's more, such tools are easily and cheaply acquired.

The Ghost immobiliser is an advanced and sophisticated solution that protects your vehicle against these new and emerging theft techniques. The system works by preventing the vehicle from starting unless your unique and configurable code is entered. It even protects your vehicle in the event your keys have been stolen, offering you complete peace of mind.


## Key Features & Technical Information

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### Engine start blocking

The Ghost will prevent the starting of the engine unless the unique, user defined disarm sequence has been entered first.
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### Stops key cloning & ECU swap

Ghost will continue to secure your vehicle even in the event that someone attempts to programme a new key into the vehicle, or swaps the existing ECU. The vehicle's engine won't start until the correct disarm sequence is entered.
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### Undetectable via diagnostics

Modern theft techniques involve the use of diagnostic equipment to detect circuit cuts on vehicles. Ghost has no circuit-cuts so cannot be detected by such methods.
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### Vehicle Marking

Ghost is supplied with a special vehicle marking system used by insurance companies across Europe linking to the International Security Register. Unique security markings are applied to the vehicle, helping Police identify a stolen vehicle if it was towed away and the identification changed.
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### No radio frequency signals

Thieves cannot use sophisticated RF scanning, code grabbing technology to detect what security device your vehicle has when it does not transmit any signals like conventional security systems.
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### Emergency disarm sequence

There is a unique reset code available to the car's owner in the event that the vehicle is sold, a button beaks, or if the main disarming sequence is forgotten.
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### Advantages of CANbus

Utilising CANbus technology the Ghost is compatible with all modern vehicles whilst facilitating easier installation, it also ensures it is much more difficult to detect or locate by thieves.
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### Service / valet mode

The service/valet mode is a convenient way to allow your vehicle to be temporarily driven without the need to enter the disarm sequence. Ghost is programmed to exit the service/valet mode automatically based time and speed.
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### Silent operation

As the unit communicates directly with the ECU via the CANbus data network to immobilise the vehicle, a thief would never be able to hear the usual tell-tale clicking sounds that a traditional immobiliser relay does.
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### User defined disarm

The ghost immobiliser integrates seamlessly with your vehicle. The user can choose between a unique disarm code (entered using existing console buttons) or for even greater convenience, Bluetooth fobs which automatically detect the drivers presence.