

iCard - Wireless Anti hijack immobilizer



Wireless anti hijack immobilizer with a personal IDentification proximity card

iCard wireless anti hijack immobilizer with a personal IDentification proximity card allows only authorized users to drive the car. iCard can be easily placed in drivers wallet or pocket. Vehicle protection against theft, hijacking and unauthorized use. Extended battery life using a unique movement sensor.

How does it work?

iCard is composed of a wireless transmitter carried by the driver and wireless cut unit(s) installed inside the vehicle. Recognition of the card within effective range will disarm the system allowing driving the vehicle, carrying the card out of the effective range will arm the immobilizer.

Main features:

- Up to 5 wireless cut unit(s).
- Engine-kill and immobilization.
- Extended battery life using a unique vibration sensor.
- Surface mount buttons allow operation also as a manual remote control.
- Override emergency PIN code.
- Auto-arm if card is left in passenger compartment (opt.).
- LED/buzzer will signal in.
- anti hijacking/card low battery/transmission interruption.

Range of products:

- iCard DI - door/ignition trigger activation and for general application: auto-arm and immobilize the vehicle once the card is out of range. auto-disarm if card is within the effective range. anti hijack: driver's door triggers the anti-hijack mode and interrupt the ignition/fuel.
- iCard S - Speed activated: auto-arm and immobilize the vehicle once the card is out of range. auto-disarm if card is within the effective range. anti-hijack will turn the engine off once the car is being completely stopped (speed = 0 km/h), if anti-hijack mode is activated.

2 cards available:

- 2 battery case (one active , one spare) for massive use.
- vibration type (will "sleep mode" the power if not in movement).



Technical features:

- Low power consumption.
- Reduced size 6 x 4 x 0.5 cm (2.4 x 1.6 x 0.2 inches).
- Cut unit power supply: 12v/24v.
- Lithium battery.
- Effective operation range: 7 - 20m radius.
- n.o./n.c. relay outputs.

If you wish to receive more information via email, please call:
1.416.741.4555 or email: info@itracksolutions.ca