



# COMPLETE VEHICLE SECURITY

In order to get a high level security and comfort, we recommend you apply to StarLine authorized installer for advice on comprehensive protection for your car.

**You may enhance your car security with:**

StarLine i96CAN – reliable protection of engine blocking with both iCAN hidden technology and analog cutting of engine control circuits.



StarLine R4 or R6 relay modules – auxiliary analog engine blocking and control over hood-lock



Pairing with StarLine M66 tracker via Bluetooth brings you full GSM GPS+GLONASS controlled security and telematics system



Wide range of models from economy to premium level

Delivery sets	E9 MINI	E9 ECO	E9 PRO
Intelligent remote engine start	option	option	•
Bluetooth Smart control and authorization	•	•	•
Two-way LCD remote		•	•
Wireless tag	0/1/2	option	1
Siren	•	•	•

# StarLine® E9

SMART SECURITY – TELEMATICS SYSTEM



www.alarmstarline.com

## SMART SECURITY AND COMFORT



Reliable car security and telematics system with intelligent remote start, RF 868MHz transceiver with Dialog Code encryption, radio noise immunity and stable communication up to 2000 m, authorization with Bluetooth Smart technology, quick and convenient installation in modern cars with CAN and LIN digital buses.



## SMART SECURITY



### SMART DIALOG

Smart Dialog control code with individual encryption keys guarantees reliable protection against all known code grabbers



### RADIO NOISE IMMUNITY

StarLine system efficiently operates in city extreme radio interference due to unique narrow-band 868 MHz transceiver with low-noise amplifier



### SMART 3D SENSOR

Smart 3D control with remote settings registers shocks, car jacking-up, evacuation and evaluates driving style safety



### AUTHORIZATION WITH BLUETOOTH SMART

To start driving owner should pass authorization by small wireless tag or smartphone with StarLine mobile application (available for iOS and Android smartphones with Bluetooth 4.2 and above)



### KEYLESS ACCESS PROTECTION

StarLine intelligent protection will block unauthorized attempts to disarm factory security and open car by hacking original keyless access system. Blocking is activated when tag or registered smartphone is out of preset detection area.



### SUPER SLAVE

Control over car security with factory remote and reliable additional authorization with wireless tag or smartphone with StarLine Mobile App



### INVISIBLE ENGINE BLOCKING

Unique patented iCAN technology guarantees reliable protection by hidden engine blocking through a factory digital CAN or LIN bus



### ANTI-HIJACK

StarLine protects against theft and hijacking with safe engine blocking in motion if owner with a tag or registered smartphone is out of detection area.



### PIN-CODE AUTHORIZATION

Additional authorization provides reliable protection against hijacking, enhancing security functions of factory car alarm. Trip is allowed only after entering an individual PIN-code with car original buttons



## CONVENIENT SERVICE



### BLUETOOTH SMART CONTROL

Bluetooth Smart provides reliable control over car security and service functions from your smartphone even out of GSM network (available for iOS and Android smartphones with Bluetooth 4.2 and above and StarLine Mobile App)



### 2CAN+2LIN INTERFACE

2CAN+2LIN interface provides easy, convenient and safe installation of StarLine security system to modern cars with CAN and LIN bus



### REMOTE ENGINE START

Intelligent remote and automatic engine start at a determined temperature, time, weekday or by battery voltage



### SMART KEYLESS BYPASS

Save money on purchasing an additional bypass module or duplicate key to implement remote engine start on CAN and LIN equipped cars



### TURBO TIMER

StarLine extends turbocharged engine life by proper turbine cooling after a trip



### PREHEATERS CONTROL

Control over Webasto, Eberspächer preheaters by GSM interface with SMS or StarLine Mobile App



### FLEXIBLE CONFIGURATION

Programmable channels with flexible logic settings for extended vehicle security and comfort functions



### HANDS FREE FUNCTION

StarLine will disarm security and unlock the doors when owner approaches a car to wireless tag detection area



### SAFE DRIVING TEACHER

StarLine intelligent driving style evaluation service helps increase safety and prevents from penalties, road accident expenses and car parts early wearout