

# General Description

StarLine S9 security and telematic system (hereinafter referred to as the system) is designed to secure vehicles against theft, provide immobilisation, enable convenient remote control via cellular networks, and support location monitoring using global satellite positioning systems (GPS/GLONASS).

Depending on delivery set, StarLine security system can be controlled using a radio remote key, wireless radio tag (transponder), voice calls, text messages, mobile app, or StarLine.online web service account

## Major benefits

- 2xSIM cards dual stand by operation supported
- embedded buzzer for installer and owner notification
- external microphone to listen vehicle interior remotely
- «SLAVE» mode to arm and disarm security systems with use of factory key or Keyless-go
- driver authentication by wireless tag, or by PIN code entered with factory buttons (Pin-to-Drive)
- Anti-hijack mode by a tag loss on trip or by remote command
- short range radio control secured with Dialogue Code and 128 bit encryption keys, ensuring security against all existing code grabbers
- embedded CAN and LIN interfaces for easier integration with modern vehicles
- control over vehicle statuses (battery voltage, faults, mileage, fuel level, distance to empty etc.)
- remote and automatic engine start by preset temperature, timer, battery charge level
- factory immobiliser bypass with external immobiliser bypass module or with embedded data immobiliser bypass via CAN, LIN interfaces
- remote control over parking heaters and auxiliary heaters
- vehicle tracking, routes logs, drive style scoring (with use of optional GPS+GLONASS receiver)
- data recording and storage a trip data in non-volatile memory (“black box”)
- universal programmable input and output channels
- Flexible Logic for customized system operation in various individual scenarios
- universal StarLine Master installer’s software for system configuration and updating

\*Supported features depend on delivery set and vehicle model

