

# General Description

StarLine M66 v2 security and telematic system (hereinafter referred to as the system) is dedicated to securing various types of vehicles from theft and robbery. It matches 12V and 24V onboard power systems, interacts with vehicle systems through the CAN bus, brings multilevel digital and analog immobilising functionality, and provides subscription free GSM and GPS live tracking and remote control at [starline.online](https://starline.online) web service and StarLine mobile app.

The systems can be controlled using the wireless tag, SMS commands, voice call menu, StarLine mobile app, or at [starline.online](https://starline.online) monitoring service.

Owner is authorised with a personal ID tag through the Bluetooth Smart encrypted protocol or a PIN code entered by standard buttons.



## Major benefits

- embedded 2G GSM or 4G LTE modem and 2\* nanoSIM card slots
- 2\*CAN bus data interfaces for easy and quick integration into the modern vehicles onboard network
- «Super Slave» option for automatic arming and disarming with use of a factory key or Keyless-Go
- driver authentication by wireless tag, or smartphone paired via Bluetooth Smart (this functionality can be limited by a phone operating system configuration and not guaranteed)
- authorisation with PIN-to-Drive code (entered via standard vehicle buttons) is supported over CAN bus

- GPS location, live tracking, and remote control via the lifetime-free StarLine web service and mobile app
  - live vehicle data monitoring: i.e. battery voltage, mileage, fuel level, distance to empty etc.
  - live OBDII diagnostics and trouble codes displayed in the app
  - drive behavior analyzing and scoring
  - trip data storage in non-volatile memory ("black box"): up to 1,000 km urban and 5,000 km highway driving, up to 13,000 events
  - optional StarLine R6 wireless relay module to control hood lock, siren, engine kill, engine temperature, and bonnet trigger switch
  - universal programmable input and output channels
  - FlexibleLogic - customised operation logic based on "Event - Term - Action" program scripts
  - universal StarLine Master installer's software for the system configuration and updating through USB and Bluetooth interface
  - compact housing for convenient and hidden installation
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