

# General Description

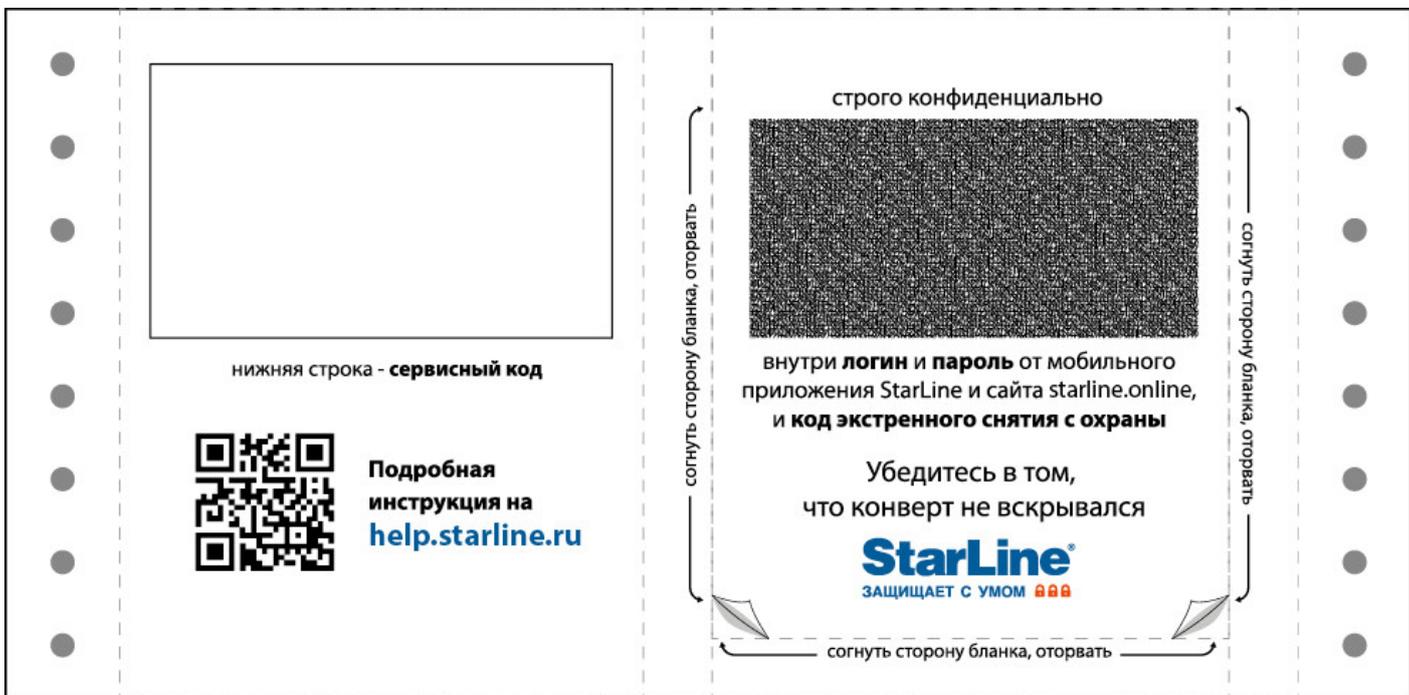
The **StarLine A90**, **Starline A60** security-telematics complexes (hereinafter referred to as the complex) are designed to protect motor vehicles from theft and armed attacks.

The complex is controlled using a remote key.

## Key Features

- Built-in audible notifier for convenient owner notification.
- "Slave" mode operation (arming or disarming the security mode with the vehicle's factory key fob).
- Additional owner authorization via wireless tag, smartphone (availability depends on the complex configuration), or secret code entry using factory buttons.
- StarLine control dialogue code with individual 128-bit encryption keys, ensuring reliable protection against all known code grabbers.
- Remote and automatic engine control (A90).
- Remote control of engine preheating devices.
- Bypassing the factory immobilizer using a factory immobilizer disable module (analog connection).
- Service button combined with an LED system status indicator.
- Universal reassignable inputs/outputs.
- Special [StarLine Master](#) application allowing for individual complex customization based on owner preferences and vehicle features, and firmware updates.

## Pin Envelope



The supply kit includes a pin envelope with the following information:

- Service Code: Used for configuring the complex using the [StarLine Master](#) application.
- Emergency Disarm Code: Intended for emergency deactivation of the security system.

Do not disclose the Emergency Disarm Code to anyone! Remember that knowing the Emergency Disarm Code, an intruder could deactivate the protective functions.