

SMART-KEY EMULATOR "ISKRA mini"

KIA / HYUNDAI / GENESIS / MITSUBISHI / NISSAN / INFINITI / MERCEDES / RENAULT

Version: FW 02.03.23, M3.1, N3.1, K5_3.2



DEVICE FEATURES:

- The device "ISKRA mini" can open, close or start the car engine even if all the keys are lost.
- Vehicles for European, American, Russian and Japanese markets are supported. 3D antenna for high-quality signal reception from the car.
- The device is made in the body of the key fob from the barrier.

The device is not intended to commit illegal acts!

SUPPORTED RANGE

PACKAGE 1	MODEL	RELEASE
KIA	K3 2G FL	2021+
	FORTE 3GFL	2021+
	CERATO 4GFL	2021+
	K5 3G	2019-2021
	K5 3G FL	2021+
	CEED 3G FL	2021+
	PROCEED 3G FL	2021+
	XCEED 1G FL	2022+
	NIRO 2	2022+
	EV6	2021+
	EV6 GT	2021+
HYUNDAI	IONIQ 5	2021+
GENESIS	GV60	2021+

PACKAGE 2	MODEL	RELEASE
MITSUBISHI	ASX	2016-2020
	OUTLANDER 3G	2015-2021

PACKAGE 3	MODEL	RELEASE
NISSAN	PATROL 6 (Y62)	2010+
	ARMADA 2 (Y62)	2016+
	NAVARA 4 (D23)	2014+
	FRONTIER (D23)	2014+
	JUKE 1 (F15)	2010-2019
	LEAF 1 (ZE0)	2010-2017
	NOTE 2 (E12)	2012-2020
	SENTRA (B17)	2012-2019
	SERENA 4 (C26)	2012-2016
	MICRA (K13)	2010-2017
	FUGA 2 (Y51)	2009+
	CIMA V (Y51)	2012+
	VERSA II (C17)	2014-2019
	INFINITI	Mxx/Q70 (Y51)
QX56/QX80 (Y62)		2010-2022
Mercedes	X-CLASS	2017-2020
RENAULT	ALASKAN	2017+

STANDBY MODE "REMOTE"

- Button presses **1** and **2** accompanied by flashing red LED.
- Smart key emulation is not performed.

MITSUBISHI WORKING MODE

- To select the mode "**MITSUBISHI**" press and hold the button **1** and press the button three times **2**, release the button **1**. The vibrator will work and start flashing **GREEN** Light-emitting diode.
- *If the RED LED flashes 5 times when selecting a mode, the battery needs to be replaced.*
- Change of radio frequency is carried out by pressing a button **1**. If the GREEN LED flashes **one** times - European frequency 433 MHz, flashing **two** times - American and Japanese frequency 315 MHz. The ISKARA mini device will work like a regular car smart key. You can open, close or start the engine.



NISSAN / INFINITI / RENAULT / MERCEDES OPERATING MODE

- To select the mode "**NISSAN/INFINITI**" press and hold the button **2** and click three times button **1**, release the button **2**. The vibrator will work and start flashing **RED** Light-emitting diode. *If the RED LED flashes 5 times when selecting a mode, the battery needs to be replaced.* Change of
- radio frequency is carried out by pressing a button **1**. If the RED LED flashes **one** times - European frequency 433 MHz, flashing **two** times - American and Japanese frequency 315 MHz. The ISKARA
- mini device will work like a regular smart car key. You can open, close or start the engine.

OPERATING MODE "KIA / HYUNDAI / GENESIS"

- To select the mode "**KIA**" press and hold the button **1** and **2** during 3 seconds. The vibrator will work and start flashing **YELLOW** Light-emitting diode.
- *If the RED LED flashes 5 times when selecting a mode, the battery needs to be replaced.* The
- ISKARA mini device will work like a regular smart car key. You can open, close or start the engine.

TURNING OFF THE DEVICE

- Press and hold the button **2** during 2 seconds, the vibrator will work and the device will switch to the "REMOTE" mode.
- After 5 minutes, the device will automatically switch to the "REMOTE" standby mode from any operating mode to save battery.

BATTERY REPLACEMENT

- If the RED LED flashes 5 times when selecting a mode, the battery needs to be replaced. Press tab 1 and carefully open the remote control case.
- Install the battery (model 23A 12V) respecting the polarity.
- Close the remote control case carefully.

