SMART-KEY EMULATOR "ISKRA mini"

KIA / HYUNDAI / MITSUBISHI / NISSAN / INFINITI / MERCEDES / RENAULT Version: FW 02.03.23, M3.1, N3.1, K5_3.2



FUNCTIONALITY OF THE DEVICE:

- 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 key fob body.

Device not designed for criminal use!

SUPPORTED MODEL LIST

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

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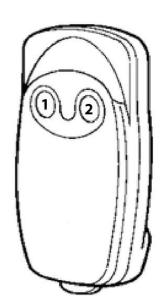
PACKAGE 3	MODEL	PRODUCTION
•	PATROL 6 (Y62)	2010+
	ARMADA 2 (Y62)	2016+
	NAVARA 4 (D23)	2014+
	FRONTIER (D23)	2014+
	JUKE 1 (F15)	2010-2019
	LEAF 1 (ZEO)	2010-2017
NISSAN	NOTE 2 (E12)	2012-2020
111007.111	SENTRA (B17)	2012-2019
	SERENA 4 (C26)	2012-2016
	MICRA (K13)	2010-2017
	FUGA 2 (Y51)	2009+
	CIMA V (Y51)	2012+
	VERSA II (C17)	2 014-2019
INICIALITI	Mxx/Q70 (Y51)	2012-2019
INFINITI	QX56/QX80 (Y62)	2010-2022
MERCEDES	X-CLASS	2017-2020
RENAULT	ALASKAN	2017+

"REMOTE" MODE

- Pressing buttons 1 and 2 is accompanied by a flashing red LED.
- Smart key emulation is not performed.

"MITSUBISHI" MODE

- To select **MITSUBISHI** mode, press and hold button **1** and press button **2** three times, release button **1**. The vibro will work and the **GREEN** LED will flash.
- If the RED LED flashes 5 times when selecting a mode, the battery needs to be replaced.
- Change the radio frequency by pressing button 1. If the GREEN LED blinks one time Selected European frequency 433 MHz, if blinks two times Selected American and Japanese frequency is 315 MHz.
- The "ISKRA mini" device will work as a regular smart car key. You can open, close or start the engine.



"NISSAN / INFINITI / RENAULT / MERCEDES" MODE

- To select **NISSAN/INFINITI** mode, press and hold button **2** and press button **1** three times, release button **2**. The vibro will work and the **RED** LED will flash.
- If the RED LED flashes 5 times when selecting a mode, the battery needs to be replaced.
- Change the radio frequency by pressing button **1**. If the RED LED blinks **one** time Selected European frequency 433 MHz, blinks **two** times Selected American and Japanese frequency 315 MHz.
- The "ISKRA mini" device will work as a regular smart car key. You can open, close or start the engine.

"KIA / HYUNDAI" MODE

- To select **KIA** mode, press and hold buttons **1** and **2** for three seconds. The vibro will work and the **YELLOW** LED will flash.
- If the RED LED flashes 5 times when selecting a mode, the battery needs to be replaced.
- The "ISKRA mini" device will work as a regular smart car key. You can open, close or start the engine.

SWITCHING OFF

- Press and hold the button 2 for 2 seconds, the vibro 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 blinks 5 times when selecting a mode, the battery needs to be replaced.
- Press tab 1 and gently open the remotecontrol case.
- Install the battery (model 23A 12V) observing the correct polarity.
- Carefully close the case of the remote.





