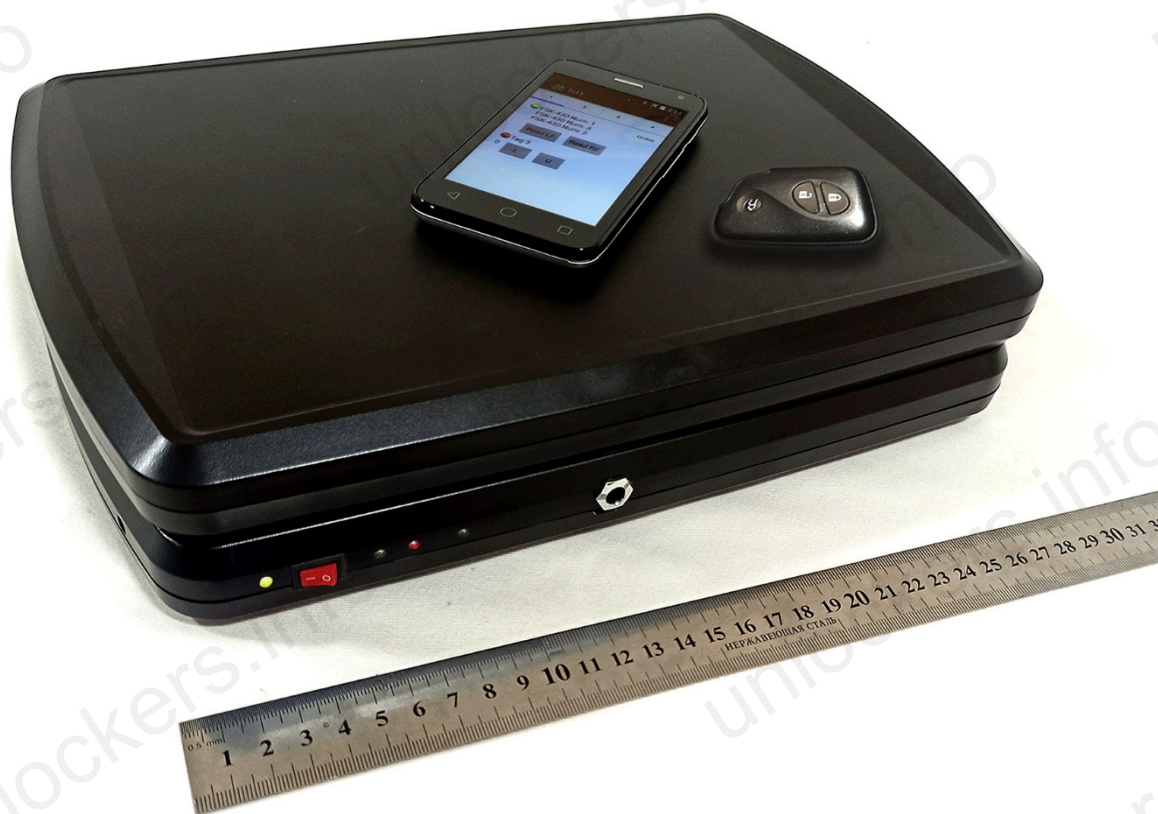


Router MINI v1.2

TOYOTA/LEXUS SMART KEY RADIO CHANNEL TESTER



FOR ALL MODELS MY2006-MY2015



➤ PURPOSE OF THE DEVICE

- The Router Mini device is designed to provide emergency access to vehicles equipped with keyless entry systems.

➤ SUPPORTED MODELS

Toyota/Lexus: models 2006-2015 with smart keys **IdD4, Id94, Id98** (LC200, LX570, LS, Camry, Rav4, Prado, GX, RX, Venza and etc.).

Attention!!! The device is used as a temporary emergency solution for car repair shops, dealers and police officers. Not intended for permanent use!

❖ DESCRIPTION OF THE DEVICE

➤ THE KIT

- **Repeater** is intended for scanning and transmitting the signal from the SmartKey.
- **Smartphone** is intended for controlling the repeater.

❖ CONTROLS AND INDICATORS

➤ REPEATER

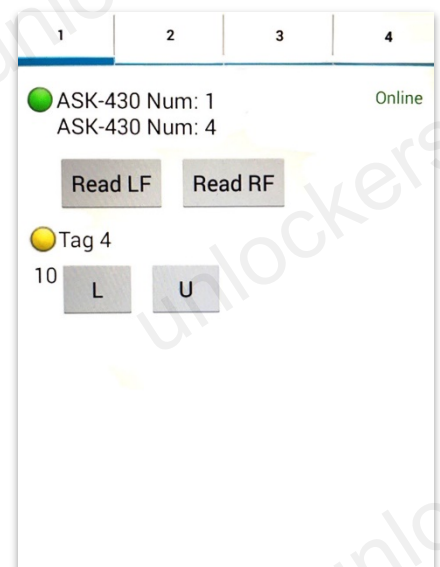
- **Power button** is designed to turn the power on and off.
- **Power LED** displays battery charge level. **Red LED** light - battery is discharged, **green LED** light - battery is charged. During the battery charging process, the LED changes color from **red** to **green**.
- **Green LED** indicates the process of scanning data exchange from the car.
- **Yellow LED** indicates the process of a connection between the repeater and the phone via BLUETOOTH.

➤ SMARTPHONE

The device is controlled using an app loaded on the smartphone.

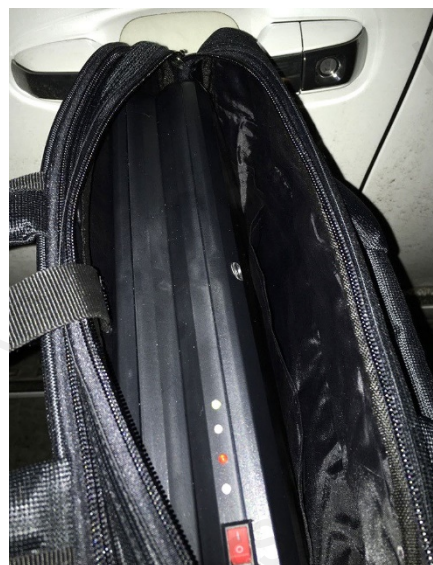
Control keys of the app:

- **Keys from 1 to 10** - selecting memory cells in which information about scanned car keys is stored (up to **10** keys from **10** vehicles);
- **ReadLF** - reading information about keys linked (programmed) to the car (by scanning the car handle with the repeater at the moment of touching it by hand);
- **ReadRF** - key searching and reading information from it. The procedure is carried out by placing the repeater at a distance of 0.5 to 6 meters from the key (with external antenna up to 12 m);
- **Tag 1-** displaying the number of the detected key;
- **Digital window (0-10)** shows the remaining unlock and lock counts (the default setting is 10 attempts; 0 - attempts are exhausted, re-scanning is required);
- **L** - close the car;
- **U** - open/unlock;
- **Online** - Pairing the smartphone with the repeater;
- **Offline** - Disconnecting the smartphone from the device.



❖ SEQUENCING

- 1) Turn on the repeater and the smartphone. Launch the app on the smartphone.
- 2) Bring the repeater to the car door and carefully grasp the door handle.
- 3) Press the ReadLF button on your smartphone. Within 2-6 seconds, the read information about the car keys will appear. After reading, this information is automatically saved in memory.
- 4) Direct the repeater towards the Smart Key of the scanned vehicle.
- 5) Press the ReadRF button in the smartphone program. Within 2-6 seconds, information about the key will be displayed in the program window. The repeater finds exactly the key that was previously read from the car. This is confirmed by the information on the smartphone.
- 6) After reading information from the car and the key, you can turn off all devices and turn them on at any time. All information will be saved in memory.
- 7) To perform emergency access to the car, turn on the repeater and smartphone, select the memory cell (from 1 to 10) where the information for this car is stored. Then, using the commands "open" (U) or "close" (L) on the smartphone, you can open or close the vehicle. The repeater allows opening and closing the car from a distance of 3 to 10 meters away.



✚ After pressing "Open" (U) or "Close" (L), the buttons in the original key stop working. It requires reprogramming of the key using a dealer tool in a service center or specialized workshop.

❖ THE DEVICE PROVIDES ACCESS TO THE FOLLOWING CAR MODELS

---- TOYOTA ----	---- LEXUS ----
CAMRY: 2006 - 2015 LC 200: 2006 - 2015 PRADO: 2006 - 2015 RAV4: 2006 - 2015	GX: 2006 - 2015 LS: 2006 - 2015 LX570: 2006 - 2015 RX: 2006 - 2015

* ADDITIONAL MODELS SUPPORT INFORMATION NEEDS TO BE CLARIFIED.