BENE 102A

Remote entry system

Quick Features Overview

- On-board relays for directional lights,
- door locks and trunk release

 0.5 seconds locks impulse
- Selectable trunk release polarity output by input wire

Included Parts

- (1) Keyless entry module
- (2) Remote transmitters(1) Main wire harness and

Installation Manual

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car b

SYSTEM DESCRIPTION

Module BENE 102A, it is upgrade of central door locks. The BENE 102A allows locking and unlocking car by remote controller, with signalization of indicators. Also allows trunk open.

REMOTE CONTROL BUTTON DESCRIPTION

for 5 seconds	o	0	BUTTON
trunk release	vehicle unlock	vehicle lock	FUNCTION



PROGRAMMING THE REMOTE CONTROLS

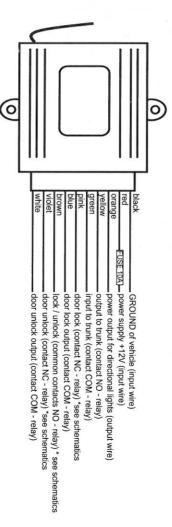
Up to 4 remote controls can be programmed into system. Each remote must repeat the entire procedure. Two remotes supplied in the box are already programmed.

Procedure:

- Open system unit cover and connect jumper on board for 2 seconds. Unit enters into code learning status, lights start lashing and central locking will lock.
- 2. Press button **U** and hold it till car's lights turn off.

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KEYLESS ENTRY SYSTEM DIAGRAM



OTE

Place the control unit from inside the protective plastic dashboard. Attach the antenna control unit so

that it does not touch the metal parts of the vehicle

directional lights, ..) Install the plastic covers of the dashboard

housing from the central locking.

The location of the control unit

Protest the proper functioning of the central locking and electric vehicles performance (ignition

and insulated. After installing central locking plug from the car battery and insert the fuse into the fuse

locking wires for proper functioning, according to the attached diagrams. All connections soldered

After determining the wires, disconnect the battery and connect the wiring harness designed for central

Remove the plastic covers the dashboard of the vehicle. Find the wires that control central locking, located on the control unit. For some types of vehicles to be powered directly by the central locking the door of the car. The testing functions in the vehicle wiring, use only digital multimeter, and even if you

know what function the wire serves.

SYSTEM INSTALLATION

1. If is Green wire (input to relay) connected to +12V, than Yellow wire (relay output to trunk) will has +12V for two seconds, when is function open trunk activated. In case, that Green wire is connected to GROUND, than Yellow wire will has GROUND for two seconds, when is function open trunk activated.
2. If is Brown wire connected to +12V, than impulses (locking, unlocking) are positive. In case, that Brown wire will be connected to GROUND, than impulses (locking, unlocking) will be negative. Violet and Pink wires are not connected.

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