# BANVIE USER MANUAL Vehicle Keyless Entry & Alarm System

# Transmitter button functions

FUNCTION	ARM	DISARM	SILENT ALARM MODE	PANIC/CAR SEARCH		TRUNK RELEASE	TRUNK RELEASE	Remote engine start
PRESS		$\Box$	■X	N (8)	Press 🗎 For 3 Seconds	Press D For 3 Seconds	Press For 3 Seconds	Press ☐ For 3 times

## 1. Arm

Press an once, the doors lock, the parking lights flash, the horn will chirp once (if connected) as confirmation, the LED indicator flash; then it is in sound/flash arm status. and the car engine locked.

# 2. Disarm

Press once, the door unlock, the horn will chirp twice and parking lights flash twice the system enter into disarm status. In silent arm, the siren will not chirp, others will be the same as sound and flash arm setting.

## 3. Silent arm

Press \(\pi\)X once, the doors lock, the lights flash 2 times, the siren doesn't chirp, the LED indicator flash, the system enter into silent arm status.

#### 4. Remote trunk release

Press or for 3 seconds to release trunk

In arm status, it will not alarm by shock triggered when release trunk, but it will alarm by door opened, engine start and footbrake triggered.

#### 5. Panic car search

In anytime mode ,press  $\mathscr{N}$  or  $\mathfrak{D}$  once times or press  $\widehat{\blacksquare}$  for 3 seconds, the horn will honk, while lights flash are gleaming press  $\mathscr{N}$  or  $\mathfrak{D}$  or  $\widehat{\blacksquare}$  button again to stop .

#### 6. Door intruding alarming

in arm status, if car door is opened, it will trigger the enter arm mode, ther siren would chirp for 25 seconds while flash lights gleaming, the car is immobilized in this situation.

## 7. Shock sensor

In arm with sound and flash status, when the shock sensor triggered by hit in the first time, the siren will chirp 5 seconds with indicators flashing lights, the enging will be lock, when the shock sensor triggered again by hit in 8 seconds, the siren will chirp 8 seconds with indicators flashing lights, the enging will be lock.

# 8. Warning for roadside stop

When stopping by the roadside with the door opened, the lamp indicators will flash to warn the approaching vehicles

# 9. Auto central lock

Driving for 15 seconds then pressing the footbrake pad, the central door locking system will lock automatically, while the central door locking system will unock automatically after engine cut off.

# 10. Re-arm

In arm status, press the button of to disarm, if the car door is not opened within 25 seconds the system will rearm automatically.

# 11. Door not closed well reminding

If the car door didn't close properly, In the press button once, the car lights will flash 15 seconds automatically stop.

#### 12. Memory alarm modes

When the system power is cut off, the system will keep the status and will return to the former status after 5 seconds when the power is supplied again.

# 13. Emergency disarm

In case if the transmitter is lost or damaged, just open any door by a car key, then press emrgency override button keep for 5 seconds to disarm.

#### 14. Code learning:

Disarming mode: keep Press the learning button in ECU for 1 seconds, LED indicator will on; then press any button once the remote control, the sirens will chirp after 3 times, then code learning is successful; repeat the above steps, code learning for the other remote.

NORE: All operating should be finished within 5 seconds, otherwise the system will cancel this learning, store another remote control code by repeating the same procedure, this system can be learnt up to 4 remote.

# 15. Remote engine start

- A. The system must in arm status.
- B. The car must should be in neutral position.
- C. The handbrake wire must be pulled up. D. The oil path detection wire must be connected correctly.

Press the button continuously of for 3 times within 5 seconds, to start the engine, the system will automatically lock the doors.

- A. if the car did not be started at the first time, or engine stopped, the system will auto inspect automatically re-start the engine. (if the oil pump detection line is not connected, the system will automatically start 3 times to end, the system return to previous arm status.
- B. once the engine has been started, the car will be warming-up for 15 mins the engine will autostop and return to previous arm status.

Attention: After the remote control starts the vehicle, When engine in remote start status, if you go into the car after getting in the car within 15 mins and stepping on the brakes, the vehicle will not turn off and the vehicle can be driven normally.

#### ⚠ Warning:

Never remote start your vehicle when the hand-break is not pulled up, or the hand-gear is not on neutral position, the company will not responsible for any accident if the car is not operated in neutral position.

It can not remote start engine in disarm status!

# 16. Remote engine stop

Engine remote has been started successfully, continuously press of for 3 times with in 5 seconds, the car engine will be stopped, with central doors lock automatically.

# Specification

Operation Voltage: DC 3V
Operation current: =8mA
Coding: leaning code
Battery: CR2016
Frequency: 433.92MHZ

# **FCC Warning Statement**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- - Reorient or relocate the receiving antenna.
- - Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.