

# FOB User Manual

Product name: FOB

Type: SGMW CN202S

Description: FOB supports remote entry function. The smart key is designed with 3 buttons: lock, unlock, and open the tailgate. It can be triggered by a single button (short press or long press) or a combination of buttons to achieve remote control locking, unlocking, opening the tailgate, car search, remote control lift window and other functions . The remote control function only works in the OFF position of the power supply.

Specifications:

No.	Parameters	Value	Remarks
1	Nominal voltage	3 V	
2	Operating voltage range	2.0 V ~ 3.6 V	
3	Operating temperature	-20 °C ~ +60 °C	
4	Storage temperature	-40 °C ~ +60 °C	

Power supply mode: DC 3.3V

Caution for fire and water!

Manufacturer: Shanghai NAEN Automotive Technology Co.,Ltd

Importer: SGMW

RF: 433.87MHz (Transmitter)-20 dBm(ERP)

LF: 125 KHz (Receiver) N/A

## FCC statement

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.

CAUTION: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

## **RF exposure warning**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

The equipment must not be co-located or operating in conjunction with any other antenna or transmitter.