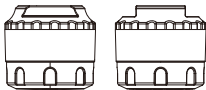


# GS02 Sensor Installation Guide



**TPMS**



Implementation Standard:GB26149-2017

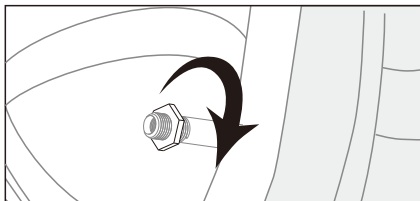
**Please refer to the instructions below to install the sensor onto each tyre valve after programming.**

If the sensor has not been programmed to the monitor before installation, please refer to the Monitor Manual for sensor programming.

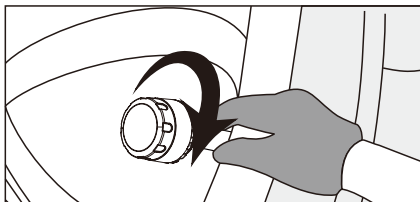
## **Specification** ≡

Pressure Range	0~13BAR (0~188PSI )
Working Temperature	-40°C~80°C
Storage Temperature	-40°C~85°C
Frequency	433.92MHz
Transmission Power	<10dBm
Pressure Accuracy	±0.1 bar(±1.5 psi)
Temperature Accuracy	±3°C
Size	25x23mm
Weight	18g

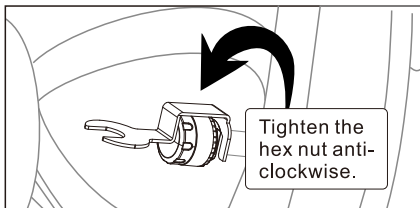
## Sensor Installation



**1** Install the hex nut onto tyre valve.

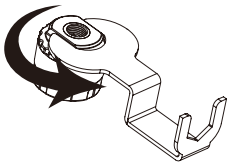


**2** Install the sensor onto tyre valve clockwise.



**3** Use the spanner provided to screw the hex nut to the sensor and tighten it.

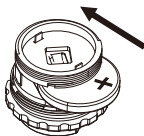
## Sensor Battery Replacement ≡



- 1 Open the sensor cap anti-clockwise.



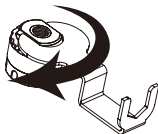
CR 2032 Lithium battery



- 2 Replace a new CR2032 battery and make sure positive pole upside.



Rubber  
O-ring



- 3 Check the waterproof O-ring, replace a new one if it is broken.

### FCC Caution:

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.