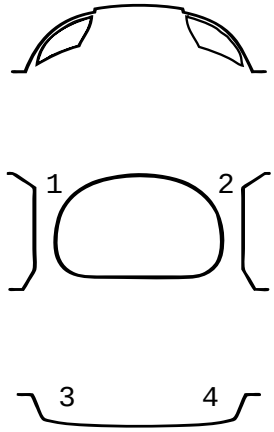
The installation of tire pressure sensors

As each sensor has its own position and color ring, you have to make sure its pre-set position. Every sensors have own positions and sensors map could give guidance for user to install. Here is sensor map:

(1) means “ Front Left Tire ”.
(2) means “ Front Rear Tire”.
(3) means “ Rear Left Tire ”.
(4) means “ Rear Right Tire ”.



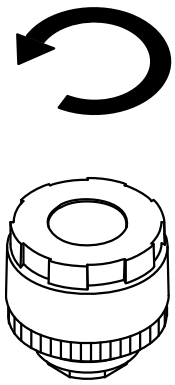
Note:

1. Make sure battery polarity correct when insert it.
2. Make sure sensor body won’t mix up with other sensor cap.

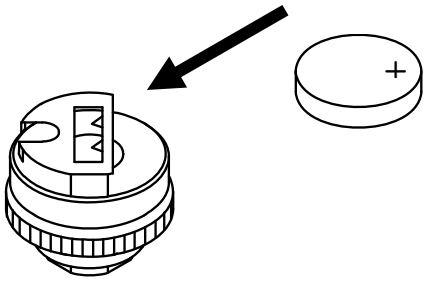
When batteries are exhausted soon, the battery level will be displayed on the LCD monitor.

Insert batteries in sensors

A. Take away sensor cap in anti-clockwise direction.



B. Insert lithium battery and make sure battery polarity correct when insert it.



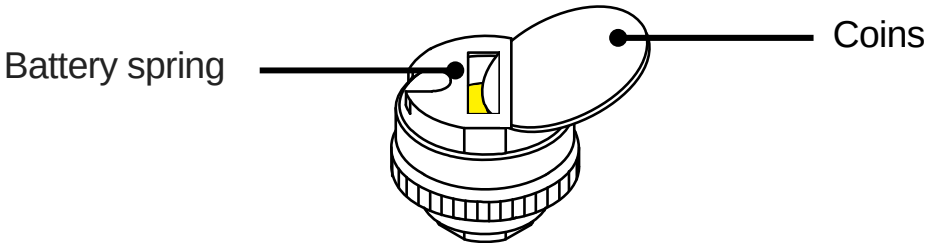
Right now, monitor will receive signals from corresponding sensors and report pressure value on the screen. At first, you will find that the value shows “0.0”. It is because sensors have not been mounted yet.

Note:

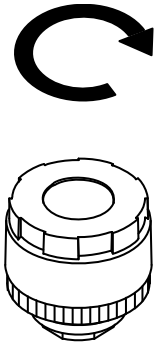
Due to the sensor consumes very small battery power, so that the remaining battery power could be retained for some time, in the process of resetting the battery and cause malfunctions. Battery replacement is recommended, should be discharged on the sensor, please follow these steps:

A. Could use metal objects, such as coins, keys... etc., into the sensor at the same time touching the battery metal holder and yellow color area (battery holders negative), to achieve the power discharge. As shown in the photo.

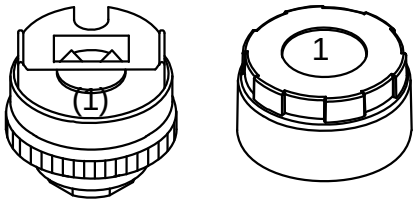
B. Then re-insert the lithium battery into sensor.



C. Fit sensor cap in a clockwise direction.



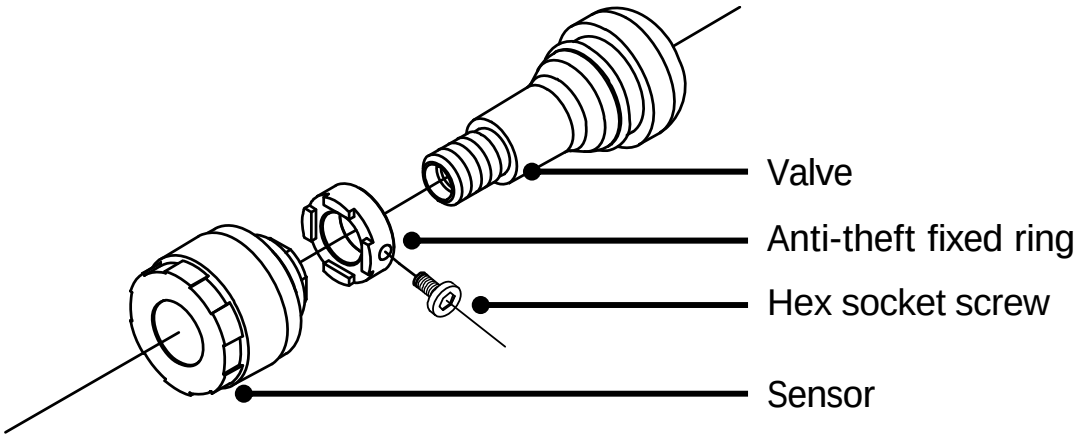
Please refer to “sensor map” to make sure the right position of each sensor and please don’t mix up sensor caps either. You will find either sensor cap and sensor body have marks to remind user of its position.



Take 1st for example

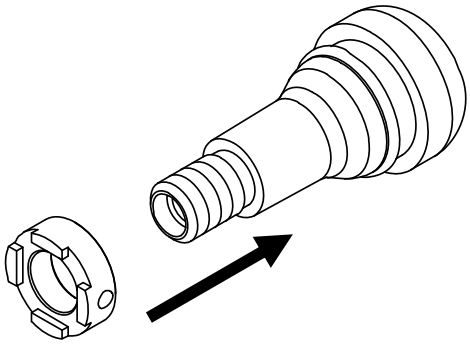
Anti-theft tool for sensor (Optional)

Anti–theft tool is designed to prevent the possibility of sensors being taken away. Users can decide if it is needed or not.

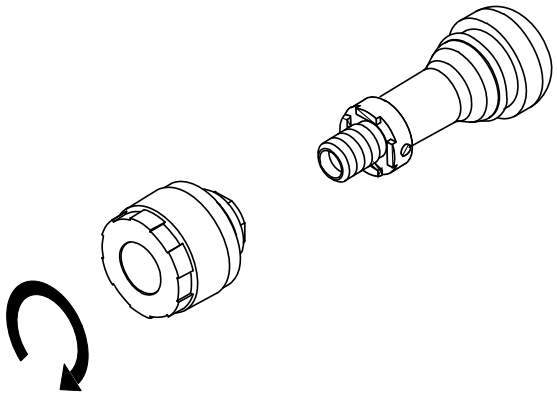


A. Put anti-theft fixed ring onto valve stem.

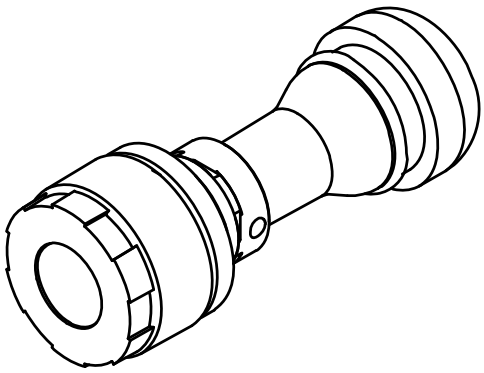
(Before installed sensor, please make sure the valve stem is properly clean, so there is no affect during tire pressure measurements.)



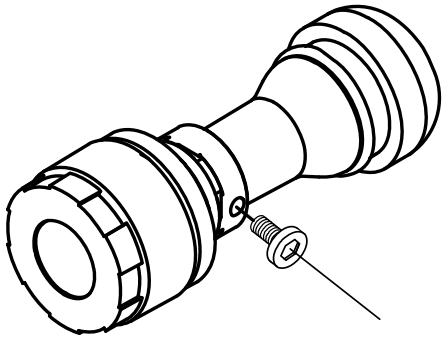
B. Install sensors onto valve stem. Don’t install sensors by brute force.



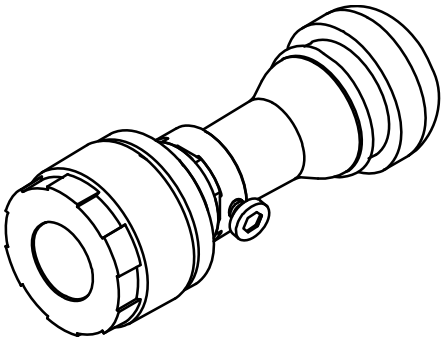
C. Adjust the anti-theft fixed ring position to install it with sensor in place firmly.



D. Put the hex socket screw onto the anti-theft fixed ring.
(Please don't exert excessively to damage the valve.)



E. When four tire pressure sensors are installed, please check with detergent water if the tire pressure sensors and tire valve is completely fitted without any air leakage. (Spread detergent water on the valve stem.)



The anti-theft tool can be decided to install or not. If not, step A, C and D could be just skipped.

Notice:

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

IMPORTANT NOTE:

To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

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 ny interference received, including interference that may cause undesired operation.