### Installation of the Sensor and anti-theft device

The sensor has an anti-theft ring to prevent the sensors being stolen.

Firstly, place the anti-theft ring over the valve stem, with one side of the inner hexagon facing out, place the hexagon head of the sensor into the inner hexagon and then screw down the sensor; finally, place the inner hexagon screws of the anti- theft device and tighten with the key provided. Please refer to the right graphics A, B and C when installing the rings.

It's very simple to install the sensors.

### Note:

- 1. Always install the sensor when the tire is cold.
- 2. Please check each tire valve is not damaged.
- 3. Check to ensure there are no leaks and the sensors are firmly secured to each tire valve.

# Sensor battery replacement

Replace the corresponding sensor's battery when the monitor indicates a low battery. Unscrew the plastic cap from the sensor, take out the battery and replace with a new button cell battery, (Cr1632). Ensure the "+" terminal is touching the upper bracket. Screw down the cover. Note:

1. The battery model required for the sensors is a CR1632 button battery.

2. The "+" and "-" pole of sensor battery must be placed in the correct position with the "+" terminal facing up; failure to do so may cause the sensor to burn out.

## **Technical Specification**

Operating Temperature -10°C—85°C

Operating Voltage DC 3V

Operating Current 8 mA

Pressure range 0—1600Kpa

Pressure Precision ±30Kpa

Signal Transmitting Frequency 434.2MHz

### **FCC WARNING**

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.