

# **TS100**

## **Universal Tire Pressure Sensor**



TS100 is a general-purpose programmable tire pressure sensor developed by Xtool. It can replace the original sensor of vehicles equipped with TPMS. About 99% of the models on the general market are suitable. It integrates 315Mhz and 433Mhz dual frequency. It can be activated, programmed unlimitedly and matched. Also it can monitor tire pressure in real time which is perfectly built for your driving safety.

#### **Features**

- Support two frequency band: 315Mhz and 433Mhz.
- Support LF wireless programming, provide unlimited programming.
- Adapt to over 98 percent vehicles which are equipped with TPMS.
- Equipped with the international advanced Freescale FXTH87 series chip, pressure can be accurated to 0.1BAR.
- Monitor tire pressure and collect tire interior data in real time including pressure, temperature, accelerated speed, battery voltage.

### **Specification**

Battery life	≥5 years
Operating temperature	-40~125°C
Storage temperature	-40~125°C
Pressure monitoring range	±10kpa
Weight (except air tap)	13.8g
Shell material	PA66+GF33
Dimension	46.4mm*16.2mm*25mm

#### Shenzhen Xtooltech Intelligent Co., LTD.

Company address: 17&18/F, A2 Building, Creative City, Liuxian Avenue, Nanshan District, Shenzhen, China

Service Hotline: 0086-755-21670995/86267858 Email: marketing@xtooltech.com
Fax: 0755-83461644 Website: www.xtooltech.com