



# T261 Band

T261 is an ultra-low-power, high-performance 2.4GHz active RFID tags, according to the preset time to send a unique ID number, with a high receiver sensitivity, recognition distance and other characteristics, can replace the battery, support Strength Indication RSSI function .

## 1. Product Features

- Ultra-low power consumption, long service life;
- Built-in high performance directional antenna;
- Recognition distance, high sensitivity;
- Support RSSI signal strength indicator;

## 2. Applications

- School Paper management
- Vehicle management
- Asset Management
- Personnel management
- Production line management
- Logistics and traceability management
- Anti-counterfeiting tracking management
- Location management

## 3. Technical indicators

Type	T261
The RFID chip	TI wireless products
Working frequency	2433MHz~2445MHz
Antenna	-30dBm~1dBm
Recognition distance	(0-100) m, Depending on the antenna
Battery	3.0V/CR2430 275mAh
Material	Silicon

## 4. How to use

### 1、Wear T261 on your wrist

Put on the wristband with the screen facing up and the band wrapped around your wrist. Align the clasp along the band to

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find the holes where best fit the clasps.



## 2、Fasten T261 with clasp

Squeeze both clasps into the holes on the wristband until you hear a click, indicating the band is securely fastened.



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## **FCC Caution.**

### **§ 15.19 Labelling requirements.**

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.

### **§ 15.21 Changes or modification warning**

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

### **§ 15.105 Information to the user.**

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.

#### **\* RF warning for Portable device:**

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.