

## Active Tag Ultra long range

### model : T504

### Technical Parameter

#### RF Parameters

- Operating Frequency 2.4-2.48GHz
- Output Power 10dbm

#### Basic Parameters

- Basic ID 4-byte
- Operating Mode Active operating mode
- Signal Interval 500ms/time(can be customized)
- Battery Life 3-year life (related with the operating mode and output power)
- Reading Distance 0-1500M (Active operating mode, test under open environment)

#### Mechanical & Electrical Performance

- IP Rating IP67
- Dimensions 160mm x 50mm x 15mm (LxWxH)
- Weight 82g
- Operating Temperature -40°C ~ +60°C
- Storage Temperature -60°C ~ +80°C
- Shock Resistance 10~2000Hz, 20mm/15g, Triaxial

### Functions

- Ultra-long operating range
- Exclusive low- power consumption, longer working time
- Permanent 4-byte basic ID
- Active operating mode (read only)
- PVC plastic shell, high-tension, waterproofing IP67

