

Active Tag Card type

model : T505

Technical Parameter



RF Parameters

- Operating Frequency 2.4-2.48GHz
- Output Power -6dbm

Basic Parameters

- Basic ID 4-byte
- Operating Mode Active operating mode
- Signal Interval 500ms/time(can be customized)
- Battery Life 5-year life (related with the operating mode and output power)
- Reading Distance 0-150m(operating with SAAT-F526, test under open environment)

Mechanical & Electrical Performance

- IP Rating IP67
- Dimensions 85mm x 55mm x 4.5mm (LxWxH)
- Weight 22g
- Operating Temperature -40°C ~ +60°C
- Storage Temperature -60°C ~ +80°C
- Humidity 5% ~ 95% (non-condensing)
- Shock Resistance 10~2000Hz, 20mm/15g, Triaxial

Functions

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