



SAAT- T508

Battery Replaceable LED and Buzzer Tag

Features

- Exclusive low- power consumption, longer working time
- Permanent 4-byte basic ID
- Passive operating mode
- Built in 512byte user data bank
- Supports LED & Buzzer working indications
- Battery changeable
- Battery auto-detecting, low-power alarm
- PVC plastic shell, high-tension, waterproofing IP67

Application

- Asset Management
- Inventory, warehouse management



Parameter

RF Parameters	
Operating Frequency	2.4-2.48GHz
Output Power	-6dBm
Sensitivity	-85dBm
Basic Parameters	
Basic ID	4-byte
Operating Mode	Passive operating mode
Signal Interval	1s/time(can be customized)
Memory	512byte
Battery Life	3-year life (related with the operating mode and output power)
Reading Distance	0-80m(operating with SAAT-F526, test under open environment)
Status Indication	LED、 Buzzer
Mechanical & Electrical performance	
Dimensions	88mm × 42mm × 9mm
Weight	32g
Operating Temperature	-40℃ ~ +60℃
Storage Temperature	-60℃ ~ +80℃
Humidity	5% ~ 95% (non-condensing)
IP Rating	IP67
Shock Resistance	10~2000Hz, 20mm/15g, Triaxial

