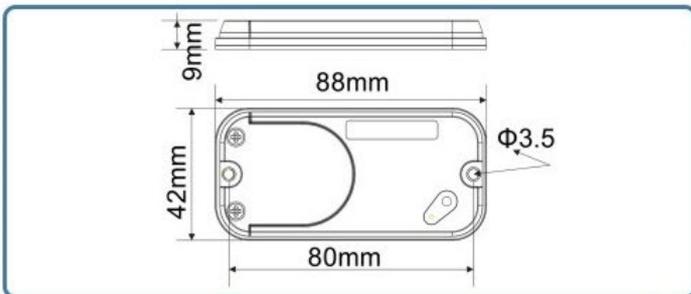


STA-T508 Active Tag

STA-T508 battery replaceable LED & Buzzer Active Tag operates in 2.45 Ghz band in passive working mode. The tag has both LED and buzzer to indicate the working status of tags. With waterproof and battery changeable design, the tag is very suitable for many application occasions such as asset management/monitoring/locationing etc.



Functions

- 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

Specifications

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 underopen environment)
Status Indication	LED、 Buzzer
Mechanical & Electrical performance	
Dimensions	88mm × 42mm × 9mm(L×W×H)
Weight	32g
Operating Temperature	-40°C~+60°C
Storage Temperature	-60°C~+80°C
Humidity	5%~95%(non-condensing)
IP Rating	IP67
Shock Resistance	10~2000Hz, 20mm/15g, triaxial

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