

2.4GHz Active RFID System for Asset Location Tracking

Benefits of Active RFID Technology in Asset Management:

- More powerful, excellent reading range
- Reducing manual errors
- Reducing cost and time
- Improving asset utilization
- Speeding up the process of reporting asset defect and location



Valuable Assets such as computer

Asset tracking is always a headache for management. The installation of a comprehensive tracking system is costly and complicated to operate. Now, with the application of the active RFID technology, the problem can be totally tackled. Active RFID tags can be adopted in asset management to improve asset utilization and tracking.

Stronger Asset Tracking Ability

With the application of active RFID tags, company can develop a powerful and comprehensive tracking system for valuable assets. The traditional way of tracking assets is to ask users to fill in record forms or conduct manual inspection. However, errors may be made in the manual process. To have a timely and accurate tracking record of assets, active RFID technology provides the perfect solution.



Servers Environment

Adjustable reading range from 0.5m to 50m



- ✓ Flexible
- ✓ Powerful
- ✓ Accurate
- ✓ Efficient



Confidential Documents

Our 2.4GHz Active RFID Series



COMPANY AWARDS:



Real Time Asset Tracking & Location System in Harsh Environment

Garrison Rugged & Responsive tag is using special material for casing. These models are suitable for working under harsh environment such as construction site, industrial area, heavy duty environment, etc.



Garrison Responsive
2.4GHz Active RFID tag
(P/N: HKRAT-ZT02)

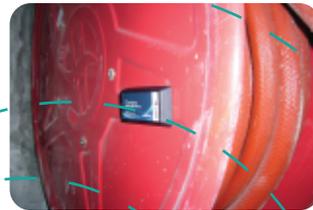


Garrison Rugged
2.4GHz Active RFID tag
(P/N: HKRAT-RT02)

With the **tamperproof sensor**, ZT02 is suitable for real time tracking. When somebody tries to remove the tag, the tamperproof sensor will be triggered and a signal will be sent to the system. Besides, such signal history can be recorded for further analysis.

With a flashing **LED light**, operators can locate and identify the specific tag easily among the similar items.

E.g. vehicles, electronic devices, servers, etc.



Special Features:

- Replaceable battery
- Mounting design
- Stable performance
- Durable with special plastic , IP65
- External probe or internal sensor
- LED light with trigger for wide application
- Customize protocol for better security

Empress 2.4GHz
Active RFID Readers



Hussar 2.4GHz Active Tag & Accessories

