

AIRFINDER RECHARGEABLE SUPERTAG



PRODUCT OVERVIEW

The Rechargeable SuperTag blends the best location technologies to provide incredibly accurate asset intelligence whether you're indoors or outdoors. With all the benefits of the regular SuperTag, our Rechargeable variation optimizes power usage to enable battery life lasting up to 3 months. From remote inventory tracking to managing returnable assets, the Rechargeable SuperTag enables key supply chain analytics, loss prevention, and productivity workflows.

KEY FEATURES



Rechargeable Battery



Seamless indoor/outdoor tracking

SPECS INFO



Advanced power management



AirFinder indoor location enabled



Customer-definable locations, geofences, and alerts



IP67 Water Resistant

BASIC SPECIFICATIONS	
Cellular	LTE-M B2/B4/B12/13
GNSS	Tracking Sensitivity: -160 dBm Acquisition Sensitivity: -140 dBm (Cold Start) -150 dbm (Hot Start) Location Accuracy: ~2.5m Open Sk
WiFi Positioning	WiFi 2.4 GHz, 802.11 b/g/n
Protocol	HTTPs, MQTTs, CoAP, LwM2M
Battery Type and Capacity	Rechargeable Battery 470mAh
Operating Temperature	-20°C to 50°C; 0° to 45°C (charging)
Operating Humidity	10% to 90% RH (condensing)
Water Resistance	IP67 rated
Operational Life	Up to 3 months
Positioning Technologies	GPS, WiFi, BLE
Charging Type	MicroUSB
Industry Certifications	FCC, IC, BT, PTCRB
Dimensions	56.5 x 56.5 x 16.6 mm
Sensors	3-Axis Accelerometer

USE CASE APPLICATION



Returnable Assets

Maintain visibility of your pallets, containers, and other returnable assets with this tag's far-reaching location monitoring capabilities. Keep track of how many are in the facility and how many are in use, and quickly locate and reclaim any units that are not returned on time. This solution helps to decrease costs, improve sustainability, and streamline supply chain operations.



High-Value Assets

Ensure the well-being of your high-value assets and calibrated equipment by outfitting them with a Rechargeable SuperTag. Set how often the tag reports location data when it's inside and when it's outside in order to further extend battery life. By monitoring these assets, you can prevent loss and theft, streamline daily operations, and improve process uptime.



Parts and Materials Tracking

Keep track of your parts and materials by affixing Rechargeable SuperTags to their storage containers. In doing so, you reduce the time needed to retrieve what you need for the production process, leaving you with greater time to produce quality output. This application can also help you ensure that you order replacement inventory only when it's needed.





ORDERING INFO

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PRODUCT IMAGES



Front



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