

EQUIPMENT TAG

The Equipment Tag is purpose-built to track the location, status, and utilization of critical assets in real time. Encased in a robust magnetic housing, it can be easily mounted to equipment, tools, vehicles, and machinery, providing organizations with greater operational visibility and improved resource management. An intrinsically safe (IS) model is available for hazardous-area applications.

Leveraging a proprietary patented sub-GHz mesh network operating between 868 MHz and 915 MHz, the Equipment Tag delivers dependable connectivity and site-wide coverage, enabling continuous monitoring across demanding industrial environments.

Designed for long-term field operation, the Equipment Tag features an integrated rechargeable battery that supports up to 3–4 months of operation between charges. Combined with its high-strength magnetic mounting system, it offers a simple, flexible, and maintenance-friendly solution for asset tracking and utilization monitoring.



TECHNICAL SPECIFICATIONS

Mounting	High intensity magnets (i.e. <i>Slap-and-Track</i>)
Dimensions	3.4" x 2.5" x 1.4" (8.6 cm x 6.4 cm x 3.6 cm)
Weight	3.5 oz (100 g)
Battery Type	1,000mAh LiPo, integrated short-circuit & under-voltage protection
Battery Life	Extended battery life; months between recharging
Sensing	Temperature, barometric pressure, accelerometer
Radio Frequency	US 915 MHz ISM band (optional EU 868 MHz), frequency-hopping spread spectrum
Operating Temperature	-4°F to 140°F (-20°C to 60°C)
Environment	Designed to meet IP67 standards; highly durable; water & dust resistant

DIMENSIONS

