

Precise real-time patient location

The Awarepoint Patient Tag helps healthcare organizations ensure the safety and security of patients, and helps drive quality improvement in care delivery. Facilities can prevent patient elopement, staff can locate patients quickly and accurately, patients who may be dangerous to themselves or others can be carefully tracked to prevent safety risks, and organizations can track exposure to any outbreaks of infectious disease.



Key Features:

- BLE beacon signal detection and transmission via Wi-Fi to an onsite location engine that calculates position
- Centrally managed via Wi-Fi, with over-the-air firmware and configuration updates
- Built-in motion sensor, allowing more frequent signaling while in motion and conserving battery life when stationary
- Battery powered, long battery life, and rechargeable by inductive charger
- Call button providing the capability to define alerts according to a long press or short press – such as a patient distress call requiring immediate assistance
- Lightweight, small form factor, and ergonomic design
- Easily secured to a patient's wrist using standard hospital bands
- Tag can be worn while taking a shower or bath

Benefits

With Awarepoint Patient Tags, patients stay safer. Staff can respond more quickly to wandering, and there's less time spent searching for individuals. Configurable parameters let you protect patients, by allowing access to common areas while preventing access to restricted areas, and make it easier to track interactions with clinical staff and other patients. The tags can be used to record patient-care activities automatically, based on location or co-location of patients, caregivers, and equipment. The tags also help implement CDC recommendations for infection control, since they can be used to track exposure to any outbreaks of infectious disease or isolate patients who might infect others.

BLE PATIENT TAG

Radios	802.11 g/n and Bluetooth Low Energy (Bluetooth 4.0)
Power	Battery operated 30 to 60 day battery life at high-accuracy operating mode Rechargeable by inductive charger
Operating	-20° to 85° C (-4° to 185° F)
Physical	1.8" (L) x 1.3" (W) x 0.6" (H) (4.6 x 3.3 x 1.5 cm) 0.9 ounces (25.5 grams)
Housing	Polycarbonate housing Housing is impervious to most hospital cleaning and disinfecting agents Sealed and submersible in 6 inches of fluid for 5 minutes
Mounting	Easily secured to a patient's wrist using standard hospital bands
Regulatory	FCC, Industry Canada and RoHS compliant