

## Healthcare Positioning Tag

### Description

The Elpas Healthcare Positioning Tag is a supervised wrist worn triple-tech, Active RFID Tag that delivers wireless real-time monitoring and tracking of healthcare patients.

The tag emits EMI safe RF (433MHz) as well as supplemental IR (800nm) data messages. This data enables real-time bed-level location awareness of the protected patients, which then can be used by Elpas Safety, Security & Visibility Solutions or other healthcare management and building security systems.

The tag also features call-button duress alerting and an onboard LF (125 KHz) receiver that enables instantaneous near-exit location detection for administering patient/staff escort procedures in addition to triggering near-exit security alert response protocols.

The tag is IP66 water/dust resistant, cleanable with hospital grade alcohol based disinfectants and is powered by one field-replaceable lithium battery.

The Elpas Healthcare Positioning Tag may be worn as a wrist bracelet using either the WTA standard wrist band\* or a locking hospital wrist band and optionally as a necklace when attached to the WTA pendant lanyard\*.

\* **Note:** Lanyards, watch or wrist bands must be ordered separately.



Healthcare Positioning Tag with Reusable Wristband with Buckle



Healthcare Positioning Tag with Reusable Wristband with Lock

### Product Features

- Triple-Tech, RF, IR and LF technologies
- Tough, field-proven healthcare design
- No EMI interference with healthcare equipment
- IP66 water/dust resistant
- Wireless emergency call functionality
- Continuous device monitoring
- Low battery/device transmission LED indicator
- Locking/Non-Locking wrist band & pendant options
- Field replaceable lithium battery
- CE, FCC & IC compliant

### Applications and Uses

- Personnel and patient identification
- Real-time patient and personnel visibility
- Near exit alert notifications
- Wireless staff attack or nurse call
- Wandering patient monitoring
- Hands-free access control
- Efficiency and response reporting