



P10 Wi-Fi Resident Wrist Pendant

DATA SHEET



A component of the Securitas Healthcare Arial® Wi-Fi Emergency Call Solution targeted for the Senior Living market

PRODUCT HIGHLIGHTS

- Leverages standard Wi-Fi infrastructure or Securitas Healthcare Gateways for low total cost of ownership and ease of deployment
- Large and tactile call button with LED and buzzer indications
- Designed for durability against significant impacts and for water and dust resistance
- Bi-directional communication for over-the-air updates
- Includes wrist strap
- Rugged performance

DESCRIPTION

The battery-powered P10 Pendant is worn by residents, and enables them to move about the facility, be accurately located and, by pressing a single button, alert staff for assistance.

The P10 Pendant has been carefully designed to combine ease of use for residents and staff with an attractive, contemporary design.

The P10 Pendant functionality further extends the capability of the Securitas Healthcare Wi-Fi Emergency Call Solution to protect residents anywhere in senior living communities. The Securitas Healthcare solution leverages the facility Wi-Fi network to locate residents, staff and equipment in real-time with a high level of accuracy.

Residents wearing the P10 Pendant can call for help from any location with Wi-Fi coverage, even outside on the facility grounds.



Key Features

CALL BUTTON

A large and tactile call button enables residents to alert staff in situations requiring immediate assistance or attention.

BATTERY

The P10 Pendant has a replaceable battery which provides between 1 and 3 years of life, depending on usage patterns. It also reports its battery level, which creates an Alert in the Arial software once the battery needs to be replaced.

AUDIO INDICATION

The P10 Pendant contains an audio buzzer providing audio indication of specific actions.

LED INDICATION

The P10 Pendant contains an LED providing red and green light indication for specific actions.

COMMUNICATION

The P10 Pendant supports bidirectional communication for over-the-air updates.



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Product Specifications

Part Number	SKU: TAG-P1000-W
Physical & Mechanical	<p>Dimensions (including flange): 67 mm x 35 mm x 14 mm (2.64 in x 1.38 in x 0.58 in)</p> <p>Weight: 33 g (1.15 oz)</p>
Radio	<p>802.11 b/g/n compliant (2.4 GHz)</p> <p>Low frequency receiver for chokepoint detection (125 kHz)</p> <p>Transmission power: Up to +19dBm (~81mW)</p> <p>Patented clear channel sensing avoids interference with wireless networks</p>
Programmability	<p>Transmission interval configurable</p> <p>Channel programmable</p> <p>Over-the-Air configuration and firmware upgrades</p>
Environmental	<p>Operating temperature: 0°C to 49°C (32°F to 120°F)</p> <p>Humidity: 0 to 93%, non-condensing</p> <p>Ingress Protection Rating: IP-67</p>
Electrical	<p>1200mAh, 3.0V replaceable Lithium Manganese Dioxide battery*</p> <p>Battery life: From 1 to 3 years, depending on use case, configuration, and infrastructure</p> <p>* Use only approved batteries (e.g., Securitas Healthcare part # TAC-P1030)</p>
Certification and Regulatory Compliance	<p>Radio:</p> <p>FCC Part 15, sub-part C class B, sub-part B</p> <p>EN 300-328, EN 300-330, EN 301-489, RSS 210 (Canada)</p> <p>Safety:</p> <p>CE, cTUVus (EN60950) • EN 60601-1-Rev3</p>

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About Securitas Healthcare

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