

60018

High Security Patient Tag

ATLAS SENTRY™ TAG

The 60018 High Security Patient Tag is designed for operation within the ACTALL ATLAS™ system architecture. This high-impact, tamper-proof transmitter is designed to prevent removal and provide accurate real-time location information. Additionally, the 60018 can provide valuable information for automated correctional workflows, from movements and transports to medication passes, headcounts, and more.

The High Security Patient Tag utilizes a 2.4 GHz radio and transmits its unique ID to provide location within the ACTALL ATLAS™ network. The device ships with 1 cut-to-length, tamper resistant band.

FEATURES & BENEFITS

- ✓ Communicates with PALS® & ACTALL ATLAS™ Locator field devices via 2.4GHz spectrum transmission
- ✓ Reliable data transmission between 60018 and Locator at a minimum of 50 feet
- ✓ Extended battery life (up to 1.5 years, depending on user preferences and deployment profile *)
- ✓ Low battery notification both on device and via transmission to system head end
- ✓ Unique device ID within installation environment
- ✓ IP67 Rated Housing
- ✓ Both cut-band alarm and capacitive sense alarm included
- ✓ No onsite device programming required. Device ships pre-programmed to user parameters

PRODUCT SPECIFICATIONS

DIMENSIONS 3" length, 3" width, 0.75" depth

CASE Polycarbonate/ABS plastic/Lexan®

WEIGHT Approximately 0.6 oz

OPERATING TEMP. 0° to 50° Centigrade

BATTERY TYPE 2x AAA Duracell battery or approved equal

DATA TRANSMISSION PAN ID, Ch 1-10, power +1dBm to -25dBm



Fig. 1 — 60018 High Security Patient Tag, shown with the cut to length, tamper resistant band.

RADIO 2.4 GHz	TRANSMISSION RANGE Minimum 50 feet
HOUSING IP67 rated	BATTERY LIFE Up to 1.5 years *

* Battery Life will vary as a function of duty time used, frequency of alarm transmissions sent, LED brightness/frequency, location broadcast interval settings and environmental conditions at your site. Based upon 240mAh CR 2032 (Energizer).