



Pediatric Patient Tag and Band PPT-1BLF

FEATURES:

- Unique Tamper Detection mechanism enhances security of patients
- Easy to apply using innovative hypoallergenic band
- Light weight and small form factor
- Waterproof and easy to clean and disinfect

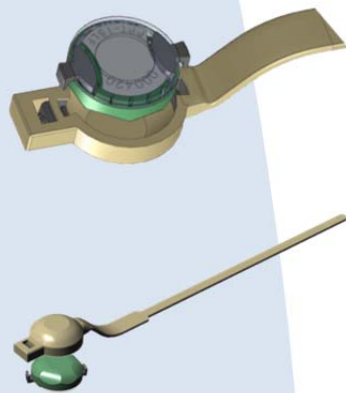
DESCRIPTION:

The PPT-1BLF is an Active Tag for use on Pediatric, Infant or other Patients. The Tag transmits periodic Beacon messages used for tracking and location of the Tag in real time, and additionally includes a Low Frequency Receiver to be able to detect signals from GuardRFID's Tag Exciters at portals such as egress points, enabling GuardRFID's active RFID system to control doors so as to protect a tagged patient from leaving the perimeter, for example.

The PPT-1BLF has a battery life of 12 months, and designed to be mounted on the patient's wrist or ankles using a special band. The band fits all wrist sizes, and locks into place to prevent removal of the Tag without cutting the band. Any unauthorized attempts to remove the tag by cutting or breaking the band results in a tamper alarm being sent to GuardRFID's system by the Tag.

SPECIFICATIONS:

	PPT-1BLF	PPT BAND
Part Number	61-10008	61-12006
Transmit Frequency	433 MHz	Not Applicable
Receive Frequency	125 KHz	Not Applicable
Battery Life	12 months	Not Applicable
Beacon Interval	12 seconds	Not Applicable
Dimensions	1.32 x 0.45" (33.5 x 11.4 mm)	10.9" (277 mm) Length
Weight	6.7 gm.	7.4 gm.
Operating Temperature	14° F to 122°F (-10°C to 50°C)	14° F to 122°F (-10°C to 50°C)
Humidity	0 – 100% Waterproof	0 – 100% Waterproof
Regulatory	FCC Part 15 Approved	Not Applicable



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FCC: VZKPPT
 IC: 9937A-PPT
 Conforms to UL-294



This device complies with part 15 of the FCC Rules and with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.