STANLEY
Healthcare

Data Sheet

RoamAlert® Pocket Tag Reader

The Pocket Tag Reader is used to test and configure RoamAlert wrist and asset tags. For end-users, the pocket tag reader is used to test a tag's battery state, while technicians use the product for reading, testing and configuring tags, as well as analyzing system and field parameters.

Tags can be tested whether or not they are attached to individuals or assets. Test data is stored in the unit's non-volatile memory and can be downloaded to a PC. The pocket tag reader also has its own internal low-battery indication.

Pocket Tag Reader Specifications	
Part Number	AR3TR02-POC
Model	Pocket Tag Reader
Input Frequency	433.92 MHz and 307.2 kHz
Output Frequency	307.2 kHz and 433.92 MHz
Input Voltage	9 V DC
Serial Connectors	RS-232
User Interface	LCD, 4 buttons, 2 LEDs, beeper
Operating Temperature	50° to 113°F (10° to 45°C)
Storage Temperature	14° to 131°F (-10° to 55°C)
Dimensions	5.5" x 3.25" x 1" (14 x 8.3 x 2.5 cm)
Power Supply	9 VDC battery

Product Highlights

- Identifies tag's electronic serial number

- Tests tag operation, including battery life

- Modification of user-controlled parameters, such as the enabling or disabling of the Tag Pulse feature

- RF field analyzer helps to assess RF levels for preliminary setting of the Controller detection field

- RF noise analyzer helps identify possible sources of RF interference