



**TAC 1 Systems**  
**Two-Way Radio Battery Specs**  
**Part # R-PA3V-31LI**

<b>Part #:</b>	<b>R-PA3V-31LI</b>
<b>Brand:</b>	<b>TAC 1 Systems</b>
<b>Voltage:</b>	<b>7.5</b>
<b>Capacity:</b>	<b>3100</b>
<b>Cell Chemistry:</b>	<b>Li-Ion</b>
<b>Charge Rate</b>	<b>Rapid</b>
<b>Internal Configuration:</b>	<b>Li-Ion cells strap-welded together. Flexboard charge control and safety circuitry employed. Gold plated contacts. Internal components cushioned for shock/impact resistance.</b>



**Warranty Information:** **24 Months - Covers any manufacturing defect, workmanship, 80% of the rated capacity, failure of any electrical component and case damage caused during normal usage.**

**Safety:** **Current limiting, thermal protection and safety circuitry utilized to prevent overcharging/discharging, thermal damage and electro static discharge (ESD). Internal components are cushioned and void spaces inside the plastic housing is filled with silicon to cushion the cells and circuitry from impact damage.**

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## **TAC 1 Systems**

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