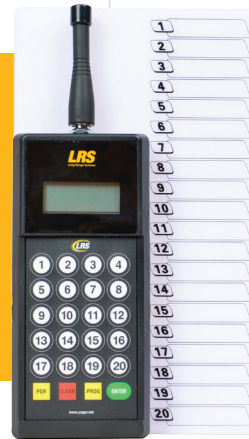




# Technical Specifications



SPECIFICATIONS	T9560EZ TRANSMITTER
<b>Description</b>	<p>The T9560EZ is a hand held or paging base station with the following features:</p> <ul style="list-style-type: none"> <li>• 4x6 keypad with LCD for user interface</li> <li>• Transmit LED</li> <li>• 20 1 touch Pager Numbers</li> <li>• Pager values up to 799</li> <li>• 4-pin port on bottom side of transmitter for interface with 4-pin programmer (99-0216)</li> <li>• 425 MHz - 470 MHz UHF crystal controlled paging transmitter</li> <li>• Dry erase board</li> </ul>
<b>Hardware Versions</b>	9560 revision D (in production version)
<b>Firmware Versions Release Version</b>	V 2.40
<b>Release Candidate Version</b>	N/A
<b>Power</b>	<ul style="list-style-type: none"> <li>• 4 - 1.2V NiMH rechargeable batteries. Charge lasts 1 - 3 days depending on usage.</li> <li>• Charging Power Supply 9-12V 4 amp DC (Preferred Power Supply L1-0034)</li> <li>• Compatible with 10VAC power Supply (not recommended)</li> </ul>
<b>Paging Transmitter</b>	<ul style="list-style-type: none"> <li>• Approximately 10mW output power</li> <li>• 25kHz Bandwidth</li> <li>• 10 kHz deviation</li> <li>• FSK modulation</li> <li>• Standard 3" 400MHZ Rubber Duck style Antenna, BNC connector</li> <li>• Baud Rate 625 for LRS Guest and 1200 for LRS Alpha pagers</li> <li>• Supports LRS Guest , LRS Staff, 3DPI, LRS Alpha and LRS Alpha coaster</li> </ul>
<b>Supported Paging</b>	<ul style="list-style-type: none"> <li>• LRS Guest (coaster)</li> <li>• LRS Staff (SP4)</li> <li>• LRS Alpha (E467)</li> <li>• LRS Alpha Coaster</li> <li>• LRS 3 Digit (not produced)</li> </ul>





SPECIFICATIONS	T9560EZ TRANSMITTER
FCC Certified at 467.75Mhz	Transmitter Features
System ID Range	0-49
Alpha Numeric Messages	<ul style="list-style-type: none"><li>• 10 stored Messages</li><li>• Configurable with the LRS 4-pin Dongle</li><li>• 64 Characters Maximum</li><li>• 1 message is configured as a default message</li></ul>
Paging Features	<ul style="list-style-type: none"><li>• Only 1 type of pager is selectable ie. staff pagers, or guest pagers, or alpha pagers.</li><li>• Up to 10 different messages can be stored in Memory, but only 1 message is default</li><li>• Mode type such vibration, beeps and alert times are selectable but only 1 is default paging mode</li><li>• Default mode/message is sent for every message or page until new default mode/message is selected</li><li>• PGR button for pager numbers 21-799.</li><li>• Group Paging</li><li>• Low Battery Indicator</li><li>• Pager Programming</li><li>• Range Test Function</li><li>• Dimensions: 6" (w) x 10.5" (h) x 1.75" (d)</li></ul>

