

Product Name:	WiFi-DL1-86C
Description:	<p data-bbox="440 268 1432 583">SensoScientific Wi-Fi transmitters are high speed wireless modules with PEAPv0 enterprise security, capable of collecting, storing, and transmitting data wirelessly over a standard 802.11 b/g/n (Wi-Fi – RF Frequency 2.4 to 2.497 GHz) with TCP protocol. The transmitter passes information to a standard access point which can be accessed by any Wi-Fi enabled network. Each transmitter monitors against preset conditions that are defined by the user. Additional alerts can be provided through a variety of methods such as SMS, text message, voice, pager, cell phone, fax and e-mail. Information recorded in °F or °C to the database is time-stamped and cannot be altered through the user interface.</p> <p data-bbox="440 583 1432 615"><b>Key Features:</b></p> <ul data-bbox="500 615 1192 1129" style="list-style-type: none"> <li>• On-board e-ink display to satisfy CDC requirements</li> <li>• True embedded Wi-Fi solution</li> <li>• Device-level certificate</li> <li>• NIST certified/A2LA Accredited Snap Calibration</li> <li>• Push button to force real-time device reading</li> <li>• Multi LED for connectivity status</li> <li>• In-House ISO17025 certified calibration lab</li> <li>• Audio and Visual Alerts on Device</li> <li>• No proprietary software</li> <li>• Device independence – No extra hardware</li> <li>• Scalability</li> <li>• Lowest total cost of ownership</li> <li>• Dual power – Battery/AC power</li> <li>• FDA 21 CFR part 11 compliant</li> <li>• Validated FIPS compliant Microsoft® Azure Cloud</li> </ul> <p data-bbox="440 1129 1432 1161"><b>Product Specifications:</b></p> <ul data-bbox="500 1161 1386 1728" style="list-style-type: none"> <li>• 3-year warranty</li> <li>• Enterprise Security PEAPv0 with EAP-MSCAPv2 (PEAP)</li> <li>• On-transmitter buffer storage</li> <li>• Visual and audio alarm indicators - can be silenced locally</li> <li>• Easy zip tie mount hooks with screw holster wall mount for easy mount &amp; removal</li> <li>• Plastic enclosure with silicone rubber covers and open ports</li> <li>• Ambient Operating Range: 32°F to 167°F (0°C to 75°C)</li> <li>• Temperature Measurement Range: -200°C to 200°C</li> <li>• RF Frequency 2.4 to 2.497 GHz</li> <li>• Power Supply (4) 1.5V AA Lithium Batteries. Any AA 1.5V batteries can be used (lithium or alkaline) Optional - External AC/DC Power Supply - UL certified</li> <li>• Universal input: 100Vac to 240Vac</li> <li>• Battery Life: 1 year</li> <li>• LDAP: Single Sign-on capability</li> <li>• Device-level certificate for authentication</li> </ul> <p data-bbox="440 1728 1432 1759"><b>Dimensions:</b></p> <p data-bbox="440 1759 1432 1791">Height: 4.25" (108mm)</p> <p data-bbox="440 1791 1432 1822">Width: 3.88" (98mm)</p> <p data-bbox="440 1822 1432 1854">Depth: 1.38" (35mm)</p>