

Product Name:	ABS-WF-DDL-18 (-80)
Description:	<p>WiFi Digital Data Logger (DDL)</p> <p>This wireless digital data logger thermometer connects easily to Radio Frequency 2.4GHz and provides continuous data transmission to the cloud-based interface. Designed for Ultra-Low (ULT) freezers and monitors temperatures below <math>-80^{\circ}\text{C}</math> ensuring critical samples are not compromised.</p> <p><b>Features:</b></p> <ul style="list-style-type: none"><li>• Complies with current CDC, VFC, and CFR Guidelines</li><li>• Audible and visual alarms high/low temperature alarms</li><li>• Includes 2 years Certification of Calibration</li><li>• <math>^{\circ}\text{F}/^{\circ}\text{C}</math> Switchable readout</li><li>• Min/Max historical temperature point</li><li>• 1 stainless steel detachable probe</li><li>• Low battery indicator</li><li>• User programmable logging interval</li><li>• Stores up to 3 years of data (30 minute intervals)</li><li>• Temperature data downloadable via WiFi network</li><li>• Includes an FEP cable.</li><li>• Operating Temperature Range: <math>-90^{\circ}\text{C}</math> to <math>105^{\circ}\text{C}</math> (<math>-130^{\circ}\text{F}</math> to <math>221^{\circ}\text{F}</math>)</li><li>• Accuracy: <math>\pm 0.1^{\circ}\text{C}</math> (<math>\pm 0.3^{\circ}\text{F}</math>)</li><li>• Connects to 2.4GHz Radio Frequency</li></ul>