Zenput Ambient Temperature Sensor - 10ft Lead TECHNICAL SPECIFICATIONS 0 0 Zanput \bigcirc 0 ര 4 375 トフ Accuracy @ 25°C +/- 1% (1° C or 1.8° F) User Calibrated Accuracy +/- 0.25° C (± 0.45° F) Weight 3.6 oz. (3.7 oz w/ 3' probe) Probe Operating Temperature Range -40°C to +125°C (-40°F to +257°F) Dimension 4.375 in x 2.470 in x 1.12 in 10 ft (304.8 cm) External Lead Length Supply Voltage 2.0 - 3.8 V (2 x AA 1.5V Batteries or Optional Power Supply) Battery Life Typically last 6-8 years¹ Max Operating Temperature Using AA Alkaline -18°C to 55°C (0°F to 130°F) Max Operating Temperature Using AA Lithium -40°C to 60°C (-40°F to 140°F) **Optimal Battery Operating Temperature** +10°C to +50°C (+50°F to +122°F) **Enclosure Material** ABS plastic (not waterproofed) **Operating Frequency** Available in 900 MHz, 868 MHz, and 433 MHz Complies with Part 15 of the FCC Rules. (FCC ID: ZTL-G2SC1) Certifications Complies with Industry Canada standards. (IC: 9794A-G2SC1) Device Range Up to 1,200 ft. non-line-of-sight, wireless device range² **Device Range** Security Encrypt-RF® (Diffie-Hellman Key Exchange + AES-128 CBC)

¹ Battery life is determined by sensor reporting frequency and other variables. Other power options are also available.

² Actual range may vary depending on environment.

This temperature sensor is not meant for wet, damp, high humidity environments. This sensor should only be operated in dry, low humidity environments. Other sensors are available for wet, damp, and high humidity environments, please contact us for more information.