

NODE Temp/Humidity Specifications

Measuring Range	Internal Temperature: -13 to 122°F (-25 to 50°C) Humidity: 0 to 99% RH
Accuracy*	Temperature: $\pm 0.9^{\circ}\text{F}$ ($\pm 0.5^{\circ}\text{C}$) over full range Humidity: $\pm 2\%$ from 20-70%, otherwise $\pm 3\%$
Resolution	0.1° / 0.1%
Temp Check Interval	5 minutes (default), up to 30 seconds**
Transmission Interval	30 minutes (default), up to 1 minute**
Water Resistance	IP66
Battery	3x AA (1.5V) alkaline, 1 year typical depending on settings****
AC Power	5V USB-C, US adapter included
Display	1.77 W x 1.38 H inches (45 W x 35 H mm)
Probe Size	1.18 L x 0.12 dia. inches, wire length 47 inches (30 L x 3 dia. mm, wire length 1,200 mm)
Product Size	2.64 W x 3.82 H x 1.04 D inches (67 W x 97 H x 26.5 D mm)
Operating Range	-13 to 122 °F (-25 to 50°C)
Certificate	Includes NIST-traceable calibration certificate
Wireless	Wi-Fi Radio - 802.11b/g/n (2.4 GHz band only) Wi-Fi Range - dependent on router
Bluetooth®***	Bluetooth is for setup only (required), version - 4.2
Approvals	US (FCC), Canada (IC), EU (CE - Complies with all relevant directives for Europe), AU/NZ (RCM)