Key Features

- On-board e-ink display to satisfy CDC requirements
- True embedded Wi-Fi solution
- Device-level certificate
- NIST certified/A2LA Accredited Snap Calibration
- Push button to force real-time device reading
- Multi LED for connectivity status
- In-House ISO17025 certified calibration lab
- Audio and Visual Alerts on Device
- No proprietary software
- Device independence – No extra hardware
- Scalability
- Lowest total cost of ownership
- Dual power – Battery/AC power
- FDA 21 CFR part 11 compliant
- Validated FIPS compliant Microsoft® Azure Cloud

Product Specifications

- **Radio Protocol**: IEEE802.11 b/g/n compatible 54Mbit/sec
- **Warranty**: 3 year warranty
- **Enterprise Security**: PEAPv0 with EAP-MSCAPv2 (PEAP)
- **Memory**: On-transmitter buffer storage
- **Alarms**: Visual and audio alarm indicators - can be silenced locally
- **Mounting**: Easy zip tie mount hooks with screw holster wall mount for easy mount & removal
- **Housing**: ABS plastic enclosure with silicon rubber covers and open ports
- **Ambient Operating Range**: 32°F to 167°F (0°C to 75°C)
- **Temperature Measurement Range**: -20°C to 150°C
- **RF Frequency**: 2.4 to 2.497 GHz
- **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
  Universal input: 100Vac to 240Vac
- **Battery Life**: 1 year
- **Dimensions**: Height: 4.25” (108mm)  Width: 3.88” (98mm)  Thickness: 1.38” (35mm)
- **LDAP**: Single Sign-on capability
- **Certificates**: Device-level certificate for authentication