

The Stealth Reader Meter Interface Unit allows for 2-way communication, migration from Drive-by to Fixed Network mode and is meter agnostic.

Hybrid 2-way Drive-by and Fixed Mesh Network

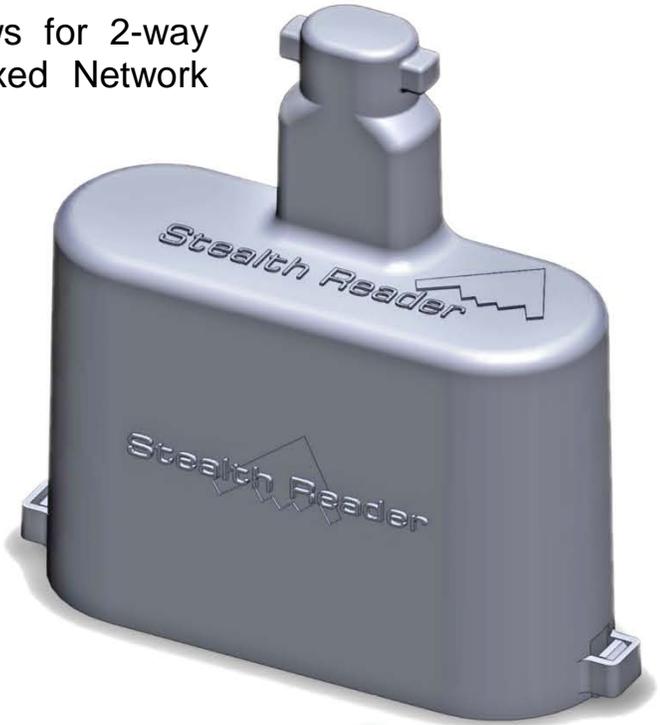
- A Deploy first as drive-by and later upgrade to fixed mesh network using the same meter interfaces/inserts.
- Two-way 902-928MHz FHSS drive-by delivers maximum range and penetration.
- True battery fixed mesh network eliminates the need for towers and AC-powered repeaters.
 - Every meter is also a repeater!
- Fixed mesh network is self-forming and self-healing.
 - Meters automatically discover and join the network.

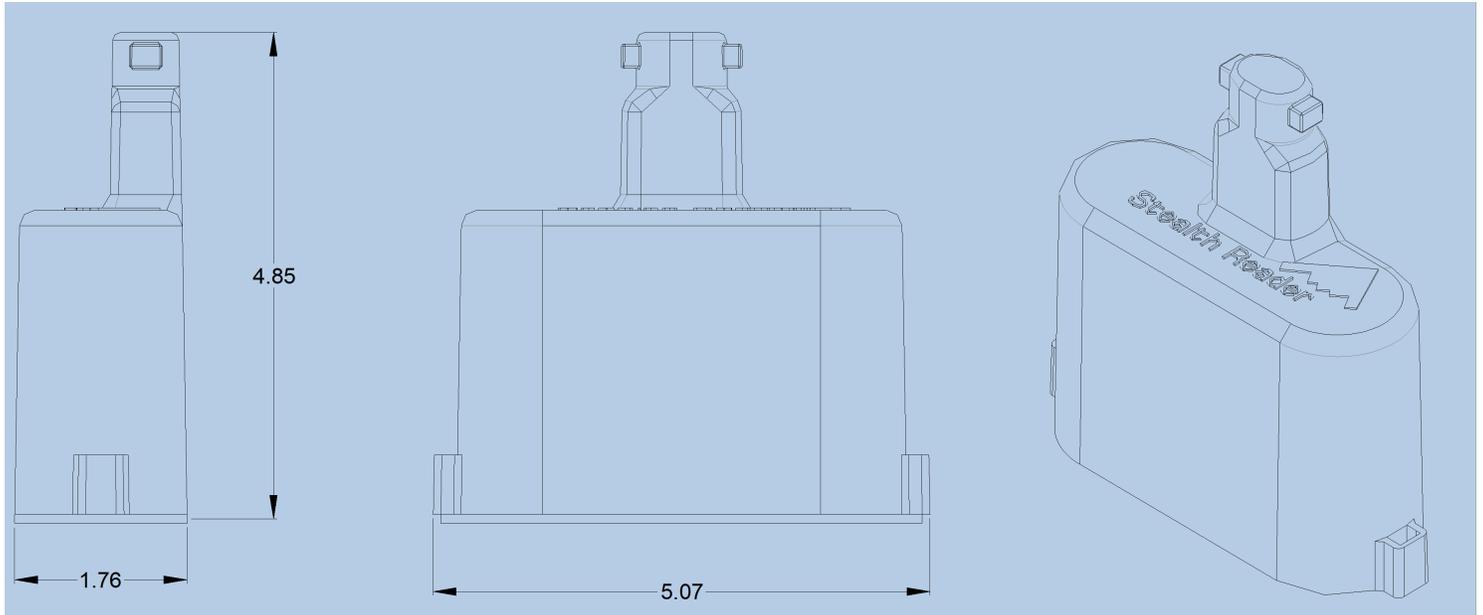
AMR Capabilities

- Log meter readings hourly or daily
- Stores up to 1 year of hourly readings
- Configurable reporting: hourly, 4 hours, daily, etc.
- Detect/report leak, tamper, low battery
- Water conservation monitoring and reporting

Meter Agnostics

- Pulse registers
- Dual-pulse registers
- Encoded registers using most common protocols
 - ABB, Actaris, AMCO, Badger, Neptune, Sensus
- Utilities can mix new meters with installed bases





DIMENSIONS - ENVIRONMENTAL

- Weight: 1 pound
- Dimensions: 4.85" H x 5.07" W x 1.76" Depth
- Batteries: 2 single Lithium-Thionyl Chloride Batteries
- Operating Temperature Range: + 85 degrees C to -40 degrees C
- All components are sealed against water intrusion
- 500Mw radio

