



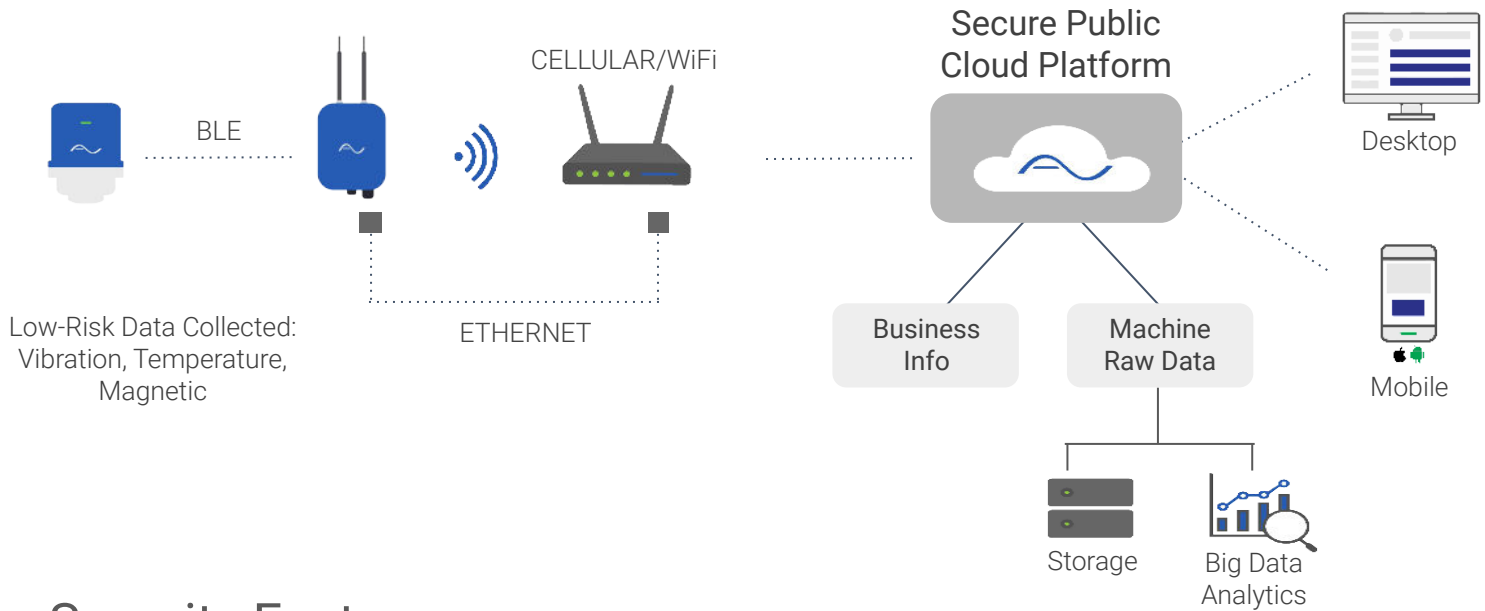
Machines Talk, We Listen.

The World Runs on Machines.

We Make Them Better.

Data & Security

Data Flow



Security Features

Device Authentication

- OAuth 2.0 authentication
- Devices authenticated with signed JSON Web Tokens (JWT)
- JWTs signed with asymmetric cryptography algorithm
- Secure storage for private encryption keys

User Authentication

- OAuth 2.0 authentication
- Users authenticated with email and password; access tokens are signed JSON Web Tokens
- Strong password complexity enforced
- Multi-Factor Authentication can be enabled on-demand

Software

- Over-The-Air (OTA) updates ensure IoT devices have the latest, most secure firmware
- Secure bootloaders
- ISO 27001 certified for information security management