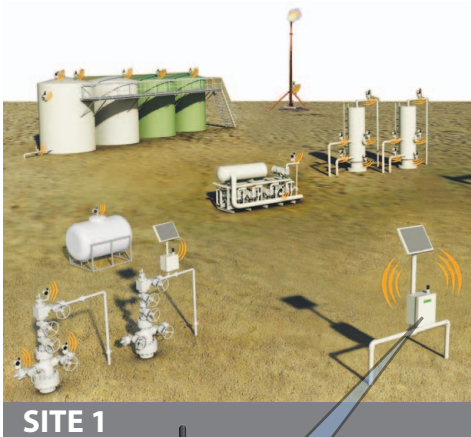
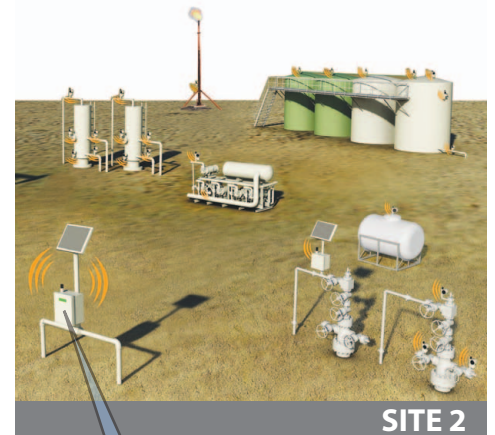


## HIGHLIGHTS

- OTC Wireless Sensor and I/O Network provides ultimate I/O distribution and flexibility
- All Gateways in a network can communicate with each other over-the-air
- Each Gateway can support its own set of end nodes (up to 63)
- DH2 and DH3 can export (peer) up to 1920 registers to other Gateways
- DH1 Base Unit can export (peer) up to 320 registers to other Gateways
- Additional I/O Modules can be added to each Gateway and those values may be peered as well
- Gateways offer user configurable output power to 1 Watt, providing up to 40-mile range (LOS)
- Input(s) on one Gateway can trigger output(s) on another Gateway



**SITE 1**



**SITE 2**



### DH3 Gateway

Modbus TCP/RTU  
1920-point Modbus Table  
2x Serial Ports RS232/RS485  
1x Ethernet Port  
2x USB Ports  
Local I/O Expansion-ready



DH3 shown with optional Touchscreen

### DH2 Gateway

Modbus RTU  
1920-point Modbus Table  
1x Serial Port RS232/RS485  
Local I/O Expansion-ready



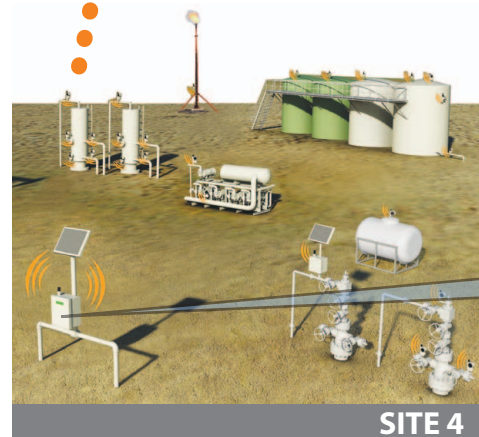
DH2 shown with optional RS485 I/O Expansion



**SITE 3**

### DH1 Base Unit Gateway

Modbus RTU  
Onboard I/O  
320-point Modbus Table  
1x Serial Port RS232/RS485  
1x RS485 Port  
Local I/O Expansion-ready



**SITE 4**

DH2 Gateway