EVINSYS SOLUTIONS

USA
1790 Hughes Landing Boulevard,
The Woodlands, Texas.

Mob: +1 727 466 8585

Kuwait
Salmiya, Block 4,
Salem Al Mubarak Street.

Mob: +965 9886 8644

Lebanon
Zone Verte, Amwaj 1046,
Adma.

Mob: +961 81 18 9794

info@evinsysvs.com

www.evinsysvs.com

WellLynx Hardware Product

Evinsys Solutions offer state of the art technologies for the DOF ranging from Smart Wireless Sensors, IoT Edge/RTU devices, Smart Data Platform, Time-Series Historian, Business Intelligence, Data Driven Analytics & Predictive Modeling, Digital Twin, Machine Learning & AI, and HTML5 Visualization (Dashboards & Context based views).

- End-to-End solution: hardware and software under a single platform.
- Secure, Scalable & Reliable Architecture
- DOF Infrastructure
- Oil & Gas Focused
- IoT Hardware - Managed & Smart Field Devices
- Data Acquisition: Real-Time Data Capture and Smart Data Transmission
- Data Management: Data Integration, Connectivity and Translation
- Well & Reservoir Modeling and Simulations
- Workflows Assets Optimization
- Integrated Asset Management
- Open Standards & Modular Solution
- Agile Deployment
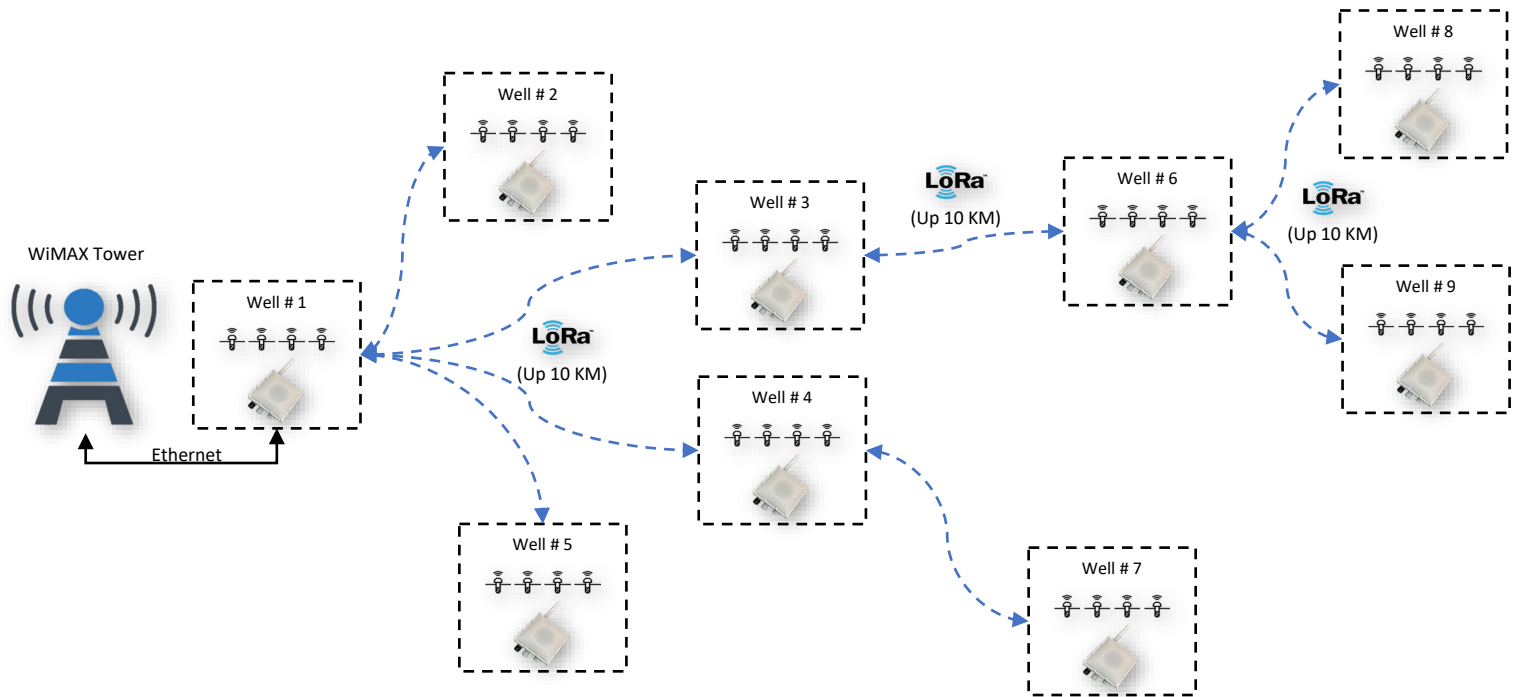
Intelligent IoT Autonomous Wellhead Panels

- Remotely Managed & Secured Device
- IoT Event Driven Communications
- Remote Control & Settings
- Optional Camera Surveillance
- Optional WirelessHART Gateway
- Optional LORAWAN Gateway
- Guarantee and Auto Data Delivery (Never miss any Data or Event)
- Full Diagnostics & Health Status
- Shutdown Protection

WellLynx IIoT Water Injection Manager
WellLynx IIoT Wellsite Manager

- Efficient Well operation, minimize downtime & shutdowns and increased uptime & production
- Supports all Artificial Lift Methods
- Built-in drive templates supporting most of the industry manufacturers
- Continuous monitoring
- High Data Quality with No Data Loss
- Realtime Diagnostics & Performance
- Operator Dashboard

WellLynx IIoT SPS Wellsite Manager

- Realtime ESP: Diagnostics & Performance
- Multi SPS Well Support
- RealtiMonitoring, Diagnostics & Performance Analysis

WellLynx

LiftXP

OptiLynx

WiMAX Tower

Well # 1
Well # 2
Well # 3
Well # 4
Well # 5
Well # 6
Well # 7
Well # 8
Well # 9

LoRa™ (Up 10 KM)

Ethernet

Pump Off Controller

- Completely managed with secure Messaging, Event Driven Communications
- Integrated Communications -Integrates LTE, LORA, etc.
- Expandable IO & Cards capabilities

WellLynx RTU

Single Hardware Platform, Smart IoT RTU with Edge Computing, Reduce & Eliminate Maintenance & Operational Cost. In addition, simplifies deployment, eliminates integration complexity and optimize performance; and supports most industry accepted protocols. Highlights - CLASS 1 DIV 2 Certifications, HTML5 Management & Visualization, Unlimited Data Retention.

Applications - ESP & PCP Manager, WirelessHart Gateway, Virtual Metering, Rod Pump Controller, Video Surveillance, Data Gateway, Flow meter.

Wireless Sensors/Transmitters

- LoRa IoT Wireless Gateway
- LoRa Pressure + Temperature Transmitter
- LoRa/Zigbee Diff. Pressure Transmitter DPT45
- Solar Powered Wireless LoRa/Zigbee Pressure Transmitter
- LoRa Pressure Transmitter PT45
- LoRa/ZIGBEE Temperature LTT1280
- Multiphase Flow Meter B124 Oil/Gas/Steam
- Multiphase Flow Meter SP : Oil/Gas/Water
- WirelessHART Gateway-5903
- Wireless Load Cell